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September 9, 1932

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REVIEW OF AUGUST—COMMERCIAL AND FINANCIAL EVENTS.

The month of August was devoted chiefly to the carrying out of the large scale relief measures devised by Congress and President Hoover. The chief purpose was to pave the way for the ultimate recovery of trade, and while the immediate results were not very striking the effect at least was to encourage hopes of a decided change for the better in the near future. Business sentiment everywhere was decidedly more optimistic, though indications of actual trade revival were lacking virtually everywhere except in the textile trades, and there the indications of greater activity were decidedly manifest. Not only was the volume of trade in the different textile lines greater, but prices also moved higher. The lumber trade likewise showed some signs of greater activity as compared with the absolute stagnation previously prevailing though not as conpared with the volume of business in normal times. A distinct feature of encouragement was a sharp upturn in numerous commodity prices. This seemed to have come about in a perfectly natural way, free from manipulative efforts of any kind. The list included cotton, silk, wool, rubber, coffee and some other articles. As is obvious, many of these are basic materials in the textile trades and they in part explain the great improvement which occurred in those trades; they, too, appear to have developed independently though they were all concurrent events. The so-called heavy industries, and especially the steel industry, remained exceedingly depressed though the non-ferrous metals nearly all disclosed a rising price tendency as the month progressed.

THE NATIONAL CONFERENCE OF BUSINESS COMMITTEES AND LEADERS TO ORGANIZE A PROGRAM FOR ECONOMIC RECOVERY.

President Hoover's constructive measures designed to bring about business recovery continued to be the order of the day and perhaps the most important new step taken was his calling of a National conference for Aug. 26 of business and industrial committees of the different Federal Reserve districts for the purpose of organizing what the President called "a concerted program of action along the whole economic front." Mr. Hoover, at the White House on Aug. 11, delivered his address accepting the Republican Party's nomination for the Presidency as his own successor, but this contained merely an elaboration of his well-known views on the questions of the day except that he defined more clearly his attitude and standing on the Prohibition question. His remarks on that question were lengthy and he wound up with the following declaration and statement:

"It is my conviction that the nature of this change, and one upon which all reasonable people can find common ground is that each State shall be given the right to deal with the problem as it may determine, but subject to absolute guaranties in the Constitution of the United States to protect each State from interference and invasion by its neighbors, and that in no part of the United States shall there be a return of the saloon system, with its inevitable political and social corruption and its organized interference with other States and communities.

"American statesmanship is capable of working out such a solution and making it effective."

His calling of a National conference of business men to do battle in a common cause against business depression and to alleviate unemployment met with a wholesome response on every side, and apparently some measure of success is likely to crown the effort. In his announcement, issued Aug. 14, the President indicated that the conference was to be held "for the purpose of organizing a concerted program of action along the whole economic front." In making known his 9-point program of July 29 to effect economic recovery, the President indicated that the calling of the conference was among his proposals. Wider expansion of credit facilities to business and agricultural interests, expansion of programs for repairs of railways, measures to provide for increased employment and the world economic conference were mentioned as among the subjects to be considered at the conference. The President's announcement of Aug. 14 was as follows:

I have called a National Conference for Aug. 26 of the business and industrial committees of the 12 Federal Reserve districts for the purpose of organizing a concerted program of action along the whole economic front. The conference will deal with specific projects where definite accomplishments in business, agriculture and employment can be attained, and will co-ordinate the mobilization of private and Governmental instrumentalities to that end.

On July 29 I announced that preliminary conversations were in progress between responsible heads of the Government instrumentalities and private groups in business and industry as to such a program, and that at a later time I would announce the date of a conference for a more definite development of these ideas. The areas of positive and definite action have been further explored by informal discussions between representatives of various groups and industries with Government officials during the past two weeks.

Twelve committees representing the Federal Reserve districts were established some weeks ago. I have asked the Chairmen of these committees, together with the Government officials set out below to meet in Washington the day before the conference for the purpose of preliminary preparation of the program of the organization.

Members Organization Committee.

Members of the Organization Commttee are:
Carl P. Dennett, Chairman, Boston District.
Owen D. Young, Chairman, New York District.
George H. Houston, Chairman, Philadelphia District.
L. B. Williams, Chairman, Cleveland District.
Edwin C. Graham, Chairman, Richmond District.
George S. Harris, Chairman, Atlanta District.
Sewell L. Avery, Chairman, Chicago District.
J. W. Harris, Chairman, St. Louis District.
George D. Dayton, Chairman, Minneapolis District.
Joseph F. Porter, Chairman, Kansas City District.
Frank Kell, Chairman, Dallas District.
K. R. Kingsbury, Chairman, San Francisco District.
Ogden L. Mills, Secretary of the Treasury.
Arthur M. Hyde, Secretary of Agriculture.
Roy D. Chapin, Secretary of Commerce.
W. M. Doak, Secretary of Labor.
Eugene M. Meyer, Governor of the Federal Reserve Board.
Atlee Pomerene, Chairman, Reconstruction Finance Corporation.
Paul Bestor, Chairman, Farm Loan Board.
Franklin D. Fort, Chairman, Federal Home Loan Bank Board.
James C. Stone, Chairman, Federal Farm Board.

In addition, I shall appoint some special committees to advise on particular questions which directly concern agriculture, labor, railways and other industries and groups which are directly affected.

Subjects to Be Considered.

Among the subjects which will be considered and definitely formulated are:

A canvass of the means, methods, agencies and powers available in the country for general advancement; wider expansion of the credit facilities to business and industry where consumption of goods is assured; co-ordination and expansion of live stock and agricultural credit facilities; co-ordination and expansion of financial facilities for the movement of commodities into consumption; expansion of programs for the repairs and maintenance of the railways, and creation of organization for further spread of existing employment and expansion of employment.

A number of other possible questions such as the forthcoming world economic conference; protection of bondholders and mortgages renewals, co-ordination with these groups and and other subjects will be explored. It is expected to outline a basis for public, commercial and trade group co-operation in the expectation of the purposes of the conference.

On Aug. 26 in addressing the conference of representatives of business and industrial committees in the different Federal Reserve Districts, President Hoover indicated that the purpose of the gathering was that its participants might be given an "opportunity to organize for action," and enable

them to "join in stimulation of organized private initiative of America." "The reason for calling this conference at this particular moment," said President Hoover, "is that we are convinced that we have overcome the major financial crisis. . . . and that with its relaxation confidence and hope have reappeared in the world." "The problem before this conference," the President stated, "is not to settle great questions of the future, or to establish artificialities, but rather by practical steps to-day, or organization, to make more effective the activities of every agency which can promote the recovery of the Nation." "Definite projects," said President Hoover, "will be laid before you affecting the better distribution of credit, of employment and commodities." He added:

What I wish is that banking and industry and business generally should in this new setting, assume further initiative and responsibility; and they should co-operate with agriculture and labor and the Government agencies to organize and develop every possible avenue of co-ordinated effort on the economic front.

Your committees have in different districts already made positive contributions; these tried methods need spread and more definite national organization; they need co-ordination with our Governmental programs. You can assist to make that great program more effective. In so doing you will bring hope and added security to every farmhouse and every cottage door.

In advance of the conference held in Washington on Aug. 26 between President Hoover and representatives of the business and industrial committees of all the Federal Reserve Districts, a preliminary meeting was held on Aug. 25. Action was taken thereat toward the appointment of a permanent executive committee which would be delegated to draft a definite program of activities. At the conclusion of the preliminary meeting on Aug. 25 a statement was issued as follows by Secretary of the Treasury Mills:

A meeting was held to-day in the Treasury Department attended by the following gentlemen and presided over by Henry M. Robinson:

Secretary Mills.	Sewell Avery, Chicago.
Secretary Chapin.	A. W. Robertson, Pittsburgh.
Secretary Doak.	J. E. Reynolds, New York.
Governor Meyer.	C. P. Dennett, Boston.
Governor Harrison of the New York Federal Reserve Bank.	E. C. Graham, Washington.
Atlee Pomerene, Chairman Reconstruction Finance Corporation.	G. S. Harris, Atlanta.
C. H. Miller, President Reconstruction Finance Corporation.	R. E. Maddox, Atlanta.
Franklin Fort, Chairman Federal Home Loan Bank Board.	J. W. Harris, St. Louis.
Carl Williams of the Federal Farm Board.	G. D. Dayton, Minneapolis.
Owen D. Young.	J. F. Porter, Kansas City.
L. B. Williams, Cleveland.	Frank Kell, Dallas.
G. H. Houston, Philadelphia.	K. R. Kingsbury, San Francisco.
	Walter Teagle, New York.
	Daniel Willard, Baltimore.
	T. N. Perkins, Boston.

At that meeting a full report was submitted by each of the 12 Chairmen of the banking and industrial committees of the several Federal Reserve Districts as to the work of their committees, the problems dealt with and the general conditions existing in their districts.

In addition to these reports, statements were made by the President and Chairman of the Reconstruction Finance Corporation, the Governor of the Federal Reserve Board, the Governor of the Federal Reserve Bank of New York, Mr. Willard, Mr. Teagle and Mr. Robertson.

For some weeks past informal meetings have been held, attended by members of the banking and industrial committees and Government officials, at which the possibility of setting up a central committee of the banking and industrial committees was discussed, such a committee to act as a central point of contact in those matters regarding co-operation between various public and semi-public agencies and the several banking and industrial committees, and to be of assistance to voluntary committees formed for the purpose of carrying out definite undertakings.

Those attending these informal meetings had also considered some definite proposals looking to the stimulation of business activity and of employment. A full report was submitted to the conference to-day covering the discussions of and recommendations made by the informal group.

At the conclusion of the session it was the sense of those present that they would recommend to the conference that is to meet to-morrow the setting up of a central committee of the banking and industrial committees to meet the purposes above described, and would submit, as well, a definite program of activities that might be undertaken either through the banking and industrial committees proper, or through sub-committees to be appointed with their co-operation.

Secretary of the Treasury Mills recommended at the Conference on Aug. 26 six specific endeavors for promoting economic improvement—plans to be co-ordinated by a central committee of business chieftains. The six-point program of business, industrial and agricultural endeavors was outlined by Secretary Mills as follows:

1. The problem of making available credit affirmatively useful to business.

2. To increase employment by the railroads and stimulation of industry through expansion of maintenance of equipment and purchase of new equipment in co-operation with the Inter-State Commerce Commission and the Reconstruction Finance Corporation.

3. Increased employment through the sharing work movement.

4. The stimulation of the repair and improvement of home movement.

5. Assistance to home owners with maturing mortgages.

6. Active co-operation of all banking and industrial committees with the Reconstruction Finance Corporation in working out the problems incident to the making of self-liquidating loans for public and semi-public projects and for slum clearance and housing projects as provided in the emergency relief act; in the aiding of livestock loans by the Reconstruction Finance Corporation and agricultural credit corporations provided for in the relief act and in facilitating the adequate functioning of the new home loan banks.

The Associated Press also said:

He told the assembled banking and industrial committees of the 12 Federal Reserve districts that this program has been presented to their Chairmen in yesterday's all-day meeting and believed "worthy of consideration" by the conference.

"We are not setting up an economic council to endeavor to direct the economic policies of the country," the Treasury Secretary assured the gathering.

"We are creating a central organization for the purpose of contact and co-operation to assist in the task to be performed by the Reconstruction Finance Corporation, Federal Reserve Banking System, the Home Loan banks, the banking and industrial committees and such voluntary groups as may associate themselves with the latter, with a view to developing helpful steps looking to gradual economic rehabilitation and more immediately an increase in employment."

Mr. Mills said that, since first discussions of a central clearing house organization and a definite plan for business and employment betterment, progress has already been made. He cited as examples creation of the commodity finance and American securities corporations and the development of a capital-expenditures movement among corporations.

Franklin W. Fort, Chairman of the Board of the Federal Home Loan Bank, in addressing President Hoover's Economic Conference in Washington on Aug. 26, announced that Comptroller of the Currency Pole had called upon National banks to suspend foreclosure proceedings for 60 days. Mr. Fort stated that many receivers of banks owing "to their proper effort to pay dividends to depositors and creditors have been demanding payment of mortgages and bringing foreclosure proceedings." "The Reconstruction Finance Corporation," said Mr. Fort, "can loan to these receivers against the mortgage funds with which to pay out depositors. Therefore, such foreclosures must stop until the Home Loan banks are functioning and pouring new funds into the mortgage investment field." Mr. Fort stated that "by Oct. 15 we will have available $134,000,000 of capital to loan against or upon mortgages."

Atlee Pomerene, Chairman of the Reconstruction Finance Corporation, spoke of the objective in the creation of that Corporation at President Hoover's Economic Conference on Aug. 26. Mr. Pomerene also analyzed the loans thus far made by the Corporation, and stated that 69.8% of the total bank loans made by the Corporation had been in behalf of banks in towns with population under 5,000.

At President Hoover's Economic Conference, a resolution was adopted (Aug. 26) embodying a six-point program to further the country's economic recovery. Under the resolution provision was made for a Central Committee as well as six sub-committees. The Central Committee, organized along lines recommended by Secretary Mills, Governor Meyer of the Federal Reserve Board, Owen D. Young and others, was placed under the chairmanship of Henry M. Robinson, Los Angeles banker and close friend of President Hoover, said the Washington dispatch (Aug. 27) to the New York "Times," which likewise reported:

To its membership were named the Chairmen of the Banking and Industrial committees of the Federal Reserve districts; Jackson E. Reynolds, President of the First National Bank of New York; A. W. Robertson, Chairman of the board of the Westinghouse Electric & Manufacturing Co ; George L. Harrison, Governor of the Federal Reserve Bank of New York; Atlee Pomerene, Chairman, and Charles A. Miller, President of the Reconstruction Finance Corporation; Robert P. Lamont, former Secretary of Commerce; Mr. Meyer and Secretaries Mills and Chapin.

The following resolution was adopted at the Conference:

Resolved, **That the Chairmen of the 12 Banking and Industrial committees and Henry M. Robinson, Jackson E. Reynolds, A. W. Robertson, Eugene Meyer, Governor of the Federal Reserve Board; George L. Harrison, Governor of the Reserve Bank of New York; Atlee Pomerene and Charles N. Miller, Chairman and President of the Reconstruction Finance Corporation; Franklin W. Fort, Chairman of the Home Loan Board; Robert P. Lamont, former Secretary of Commerce, President of the American Iron and Steel Institute, and the Secretaries of the Treasury and of Commerce shall constitute a central committee to act as central point of contact in those matters requiring co-operation between various public and semi-public agencies and the several Banking and Industrial committees, and to be of assistance to voluntary committees formed for the purpose of carrying out definite undertakings.**

Resolved further, **That an executive committee of the central committee shall consist of the Chairman, any three Chairmen of the several Banking and Industrial committees, and the Secretary of the Treasury or the Secretary of Commerce.**

The Governor of the Federal Reserve Board, the Governor of the Federal Reserve Bank of New York, and Chairman and President of the Reconstruction Finance Corporation, shall be ex-officio members of such executive committee, but shall not be necessary for a quorum.

Resolved further, **That there are hereby created the following sub-committees to consider the following subjects:**

(1) The problem of making available credit affirmatively useful to business. Chairman, Mr. Young. Committee to be selected by him.

(2) Increased employment on railroads and stimulation of industry through expansion of maintenance of equipment and purchase of new equipment in co-operation with the Inter-State Commerce Commission and the Reconstruction Finance Corporation. The committee will consist of Daniel Willard, President of the Baltimore & Ohio RR., and George H. Houston, President of Baldwin Locomotive Works.

(3) Expansion of capital expenditures by industry in the way of replacement of obsolete and worn-out equipment and otherwise. Chairman, A. W. Robinson. Committee to be appointed by him, with co-operation of Banking and Industrial committee chairmen.

(4) Increased employment through sharing work movement. Chairman, Mr. Teagle. Committee to be appointed by Banking and Industrial Committee Chairman.

(5) Possibility of stimulating repair and improvement of home movement. Messrs. Avery and Woolley and such members as they may appoint with co-operation of Banking and Industrial Chairman.

(6) Organization of committees in the several districts to assist home owners with maturing mortgages along the lines described by Mr. Miller.

The committee further recommends the active co-operation of all Banking and Industrial committees in working out the problems incident to the making of so-called self-liquidating loans by the Reconstruction Finance Corporation for public and semi-public projects, and for slum clearance and housing projects as provided in the Emergency Relief Act; in aiding the making of cattle loans by the Reconstruction Finance Corporation and Agricultural Credit Corporation; in assisting the establishment of Agricultural Credit Corporations, provided for in the same Act, and in facilitating the adequate functioning of the new Home Loan banks.

The committee further recommends that each Banking and Industrial committee continue vigorously to devote itself to the solution of the economic and employment problems of their districts, as outlined in to-days' discussion, and more particularly direct their efforts to supplementing the efforts of existing relief agencies and o make more effective the facilities furnished by these institutions, and that in the carrying out of this work full use will be made of the central committee for the purpose of the interchange of ideas and experiences and the development of sound proposals.

MEMBERS OF FEDERAL HOME LOAN BANK BOARD NAMED BY PRESIDENT HOOVER—FRANKLIN W. FORT MADE CHAIRMAN—DESIGNATION OF DISTRICTS.

On Aug. 6 President Hoover made known the names of those selected by him to serve as members of the Federal Home Loan Bank Board. Former Representative Franklin W. Fort (Rep., N. J.) was named as Chairman. Two other Republicans were designated as members of the newly-created Board, viz.: William E. Best of Pittsburgh and Dr. John M. Gries of Rosewood, Ohio; the other two members of the Board are Democrats, namely: Nathan Adams of Dallas, Tex., and H. Morton Bodfish of Chicago.

The new Federal Home Loan Board, supervisory body of the Federal Home Loan Bank System, was formally organized Aug. 9, and began immediately to consider its policies and program "with a desire to alleviate a condition that is costing thousands of people their life savings as best we may," according to an oral statement by Franklin W. Fort, its Chairman.

The designation of the districts in which the 12 new Federal Home Loan banks will be established was announced on Aug. 24 by Franklin W. Fort, Chairman of the Federal Home Loan Board. Mr. Fort stated that it was the purpose to have all of the 12 banks in operation by Oct. 15. The total capital of these institutions will be $134,000,000. In the case of District No. 2 (comprising the States of New York and New Jersey, together with Puerto Rico and the Virgin Islands) it is stated that eligible institutions therein hold approximately $9,500,000,000 of mortgages of all types; a capital of $20,000,000 has been assigned to the Bank in this district. The "United States Daily" noted that Mr. Fort, in making known the determination of the districts, said orally on Aug. 24 that the States assigned to each district fell "naturally" into the alignment decided upon as the final form of the district upon analysis of the available eligible mortgage paper held within the boundaries. The law prohibited splitting of States by district lines, so the areas announced range from a minimum of two States to seven.

NATIONAL BANKS ASKED TO SUSPEND FORECLOSURE PROCEEDINGS ON REAL ESTATE MORTGAGES—FEDERAL HOME LOAN BOARD ALSO ASKS CO-OPERATION OF STATE BANKING DEPARTMENTS.

The suspension of all real estate mortgage foreclosures for a period of 60 days in which time the Federal Home Loan Bank System will be functioning was proposed to supervisory authorities of banking and building and loan associations in all States by Franklin W. Fort, Chairman of the Home Loan Bank Board, in telegrams forwarded, Aug. 26, in furtherance of a movement to avoid what he described orally as "unnecessary wreckage of life savings."

The announcement, made public by Mr. Fort, follows in full text:

The following telegram was to-day (Aug. 26) sent by the Federal Home Loan Bank Board to the supervising banking and building and loan authorities in all States:

"We hope to have Federal Home Loan banks open and doing business on or before Oct. 15, after which date substantial relaxation in the mortgage loan market should develop speedily. In the meantime we feel that foreclosures should be prevented wherever possible. We therefore request you to instruct the receivers or other liquidators of closed institutions under your jurisdiction to withhold or delay foreclosure proceedings for at least 60 days thus offering chance of preserving equity of owner of real estate. Dividends to depositors or creditors need not be delayed as Reconstruction Finance Corporation is authorized to loan to receivers. Comptroller of the Currency issuing instructions in accordance with this telegram to all receivers of National banks. We earnestly request your concurrence in your State."

PLANS DEVELOPED FOR FORMATION OF COMMODITIES FINANCE CORPORATION—TO FINANCE MARKETING OF AGRICULTURAL AND OTHER COMMODITIES—NOTE ISSUE UP TO $50,000,000 TO BE SUBSCRIBED FOR BY NEW YORK BANKS—TWO SUBSIDIARY CORPORATIONS PROPOSED.

Definite announcement of the plans to organize a Commodities Finance Corporation was made on Aug. 18; a statement by Mortimer N. Buckner, President of the New York Clearing House Association, issued on that day gave the details decided upon and indicated that the Corporation "has been organized primarily for the purpose of facilitating the financing of the purchase, carrying and orderly marketing for domestic consumption or export, of agricultural and other commodities." The Corporation is authorized to issue up to $50,000,000 in notes, and "members of the New York Clearing House Association and other New York City banks will be requested to subscribe to the notes at par in an amount equal to 3½% of their capital, surplus and undivided profits, or 1% of their respective net demand and time deposits as at July 30 1932, whichever is less." The plan involved the formation of two subsidiary corporations, one to undertake an acceptance business and the other to engage in a finance business. The new Corporation is to have only a nominal capital. With regard to the new Corporation the New York "Journal of Commerce" of Aug. 19 said:

The board of directors will consist of a representative of each of the Clearing House banks. On Monday the directors will hold their first meeting, electing a chairman and officers. Provision is made for the formation of an executive committee.

It was carefully emphasized that the business to be done by the Corporation would be conducted on a sound banking basis and that its operations in no way would resemble those of a pool. The charter will not permit the direct purchase of commodities which is granted only as a power incidental to that of financing commodities transactions.

Plans Revised.

The proposal to form a commodities financing corporation was advanced early this month by Eugene Meyer, Governor of the Federal Reserve Board. It is understood that the original intention was to build up a reservoir of credit which would rapidly enter the commodities markets and serve to raise prices. Credits would, however, only be issued to finance the actual movement of goods and not for the purpose of building up speculative stocks.

Bankers were not enthusiastic over the plan and recalled that propsals more or less similar had been made when prices were at much higher levels. At the same time there was no desire to oppose directly the efforts of the sponsors of the plan. It was felt that a mean could be found between divergent views.

When plans first were formulated the news of what was being done first was whispered about in Wall Street and then wired to princial financial centers all over the world. With no definite statement of aims many members of the financial community supposed that it was desired to raise commodity prices in order to back a possible rise in securities and the notion was spread that the Corporation was part of a much broader plan worked out by the Administration.

The rise in commodities prices, which was based upon false presuppositions of the markets discouraged those who had been called upon to form the Corporation. Those who were opposed to it to begin with said that with rising prices such a corporation appeared to be superfluous.

Interior Business.

What business there will be for the new corporation is not yet known. It was stated yesterday that the organization starts with blank ledgers and must await inquiries from those who wish to borrow. Although its services in accepting paper and in extending credits are duplicated by those offered by the large New York banks, it is believed that it will, nevertheless, find borrowers who do not come to Wall Street. There is considerable interior business, it was said, which does not come to the New York banks, but which should come to the Commodities Finance Corporation.

Mr. Buckner's announcement of Aug. 19 follows:

Plan of Organization and Operation of the Commodities Finance Corporation.

(Dated August 1932.)

A corporation is to be organized under the laws of the State of Delaware called The Commodities Finance Corporation, with a nominal capital.

It is to have the usual corporate officers and a board of directors with the usual powers of directors and provision for an executive committee.

Purposes of the Corporation.

The Commodities Finance Corporation (hereinafter called the Corporation) has been organized primarily for the purpose of facilitating the financing of the purchase, carrying and orderly marketing for domestic consumption or export, of agricultural and other commodities.

The sound and effective financing of these transactions may require different methods and in consequence operations will be conducted wherever deemed advisable through separate subsidiary corporations. Subsidiary corporations therefore will be organized under the laws of the State of New York, but in no event will the Corporation directly or through its subsidiaries, nor will any of the subsidiaries, purchase any commodities except where necessary to protect loans or acceptances or other credits.

Two subsidiary corporations will be forthwith organized. One corporation is to undertake an acceptance business exclusively and the other corporation is to undertake a finance business, making loans or extending other credit facilities, all upon such terms as it is anticipated should enable those with satisfactory business responsibility to obtain proper accommodations upon a sound banking basis.

Method of Operation.

The Corporation is to be authorized to issue up to $50,000,000 principal amount in notes. Members of the New York Clearing House Association and other New York City banks will be requested to subscribe to the notes at par in an amount equal to 3½% of their capital, surplus and undivided profits or 1% of their respective net demand and time deposits as at July 30 1932, whichever is less.

Subscriptions will be payable in instalments on call of the board of directors, when and as required. Notes are to be issued from time to time to the principal amount of the instalments paid.

The notes of the corporation will, subject to the payment of the expenses and other liabilities of the Corporation, have behind them all of the assets of the Corporation, which will consist principally of the capital stock of the subsidiary corporations and the obligations evidencing the indebtedness of the subsidiary corporations to the Corporation. In the case of the subsidiary acceptance corporation, the capital funds will be obtained only by the issue of its shares to the Corporation. In the case of the subsidiary finance corporation it is contemplated that the capital stock will be $2,000,000 and additional funds will be advanced to it by the Corporation as and when required, or by banking institutions who subscribe to the notes of the Corporation.

Character of Notes

The notes will be issued under an agreement and will be payable one year from their date, with the right to the Corporation to one or more extensions of the date of maturity, not exceeding in the aggregate two additional years, but are subject to earlier redemption at the option of the Corporation at their face amount plus interest as provided in the agreement. Notes will carry interest, if earned, at a rate up to but not exceeding 6% per annum, payable until maturity, only out of the surplus and net income of the Corporation when and as ascertained and declared by the board of directors.

The agreement under which the notes are to be issued and the notes will provide, in connection with redemption and maturity, for participation in the net earnings of the Corporation by the holders of the notes according to the principal amount thereof held by them, respectively, and the agreement will limit annual dividends upon the shares of stock of the Corporation to 6% upon the par value thereof.

The notes will be issued in registered form only and will be authenticated by a bank or trust company as agent. The notes and the agreement under which they are issued will contain such other terms and provisions as shall be approved by the board of directors of the Corporation.

Office.

It is contemplated that the main office of the Corporation and its principal subsidiaries will be in the City of New York.

The organization of the Commodities Finance Corporation was completed on Aug. 23 at a meeting of the directors representing 20 New York City banks which have agreed to subscribe to the notes of the Corporation and sponsor its activities. Announcement of this was made by Mortimer N. Buckner, Chairman of the Board of the New York Trust Co., who was elected President of the Corporation at the directors' meeting on Aug. 23. The other officers of the Corporation named this week are:

Vice-President.—H. E. Ward, President, Irving Trust Co.
Asst. Secretary.—Russell P. Merrick, Asst. Sec., The New York Trust Co.
Asst. Treasurer.—H. F. Littlejohn, formerly Asst. Cashier, National Bank of Commerce.
Alfred A. Cook was elected Counsel.

The Executive Committee, also elected at the Aug. 23 meeting, includes the following:

Chairman.—C. A. McGain, Chairman of the Board, Chase National Bank.
G. S. Rentschler, President, National City Bank.
W. C. Potter, President, Guaranty Trust Co.
G. W. Davison, President, Central Hanover Bank & Trust Co.
J. E Reynolds, President, First National Bank
H. E. Ward, President, Irving Trust Co.
S. Sloan Colt, President, Bankers Trust Co.
H. P. Howell, President, Commercial National Bank & Trust Co.
M. N. Buckner, Chairman of the Board, The New York Trust Co.

The names of those who are to serve as directors of the newly organized Corporation was made known by Mr. Buckner on Aug. 19; the directors are all officers of institutions which will subscribe to the $50,000,000 note issue of the Corporation. The subscribing banks to the Commodities Finance Corporation and the directors representing these banks on the Board of the Corporation were given as follows:

Bank of New York & Trust Co	J. C. Traphagen, President.
Bank of Manhattan Trust Co	F. A. Goodhue, President.
National City Bank	G. S. Rentschler, President.
Chemical Bank & Trust Co	P. H. Johnston, President.
Guaranty Trust Co	W. C. Potter, President.
Manufacturers Trust Co	H. D. Gibson, President.
Central Hanover Bank & Trust Co	G. W. Davison, President.
Corn Exchange Bank Trust Co	D. B. Sherer, President.
First National Bank	J. E. Reynolds, President.
Irving Trust Co	H. E. Ward, President.
Continental Bank & Trust Co	F. E. Hasler, Chairman of Exec. Com.
Chase National Bank	C. S. McCain, Chairman of the Board.
Fifth Avenue Bank	Theodore Hetzler, President.
Bankers Trust Co	S. Sloan Colt, President.
Marine Midland Trust Co	J. G. Blaine, President.
The New York Trust Co	M. N. Buckner, Chairman of Board.
Commercial National Bk. & Tr. Co	H. P. Howell, President.
Public National Bank & Trust Co	E. C. Gersten, President.
Brooklyn Trust Co	G. V. McLaughlin, President.
Empire Trust Co	L. W. Baldwin, President.

Nineteen directors and subscribing banks were embraced in the list given out by Mr. Buckner on Aug. 19, the addition since made to the list being that of the Empire Trust Co. as a subscribing bank and its President, L. W. Baldwin, as a director of the Corporation. In the New York "Times" of Aug. 20 it was noted:

One Bank Not in Clearing House.

The list, comprising representatives of all the subscribing banks, 19 in number, includes one institution outside the Clearing House, the Brooklyn Trust Co. Three Clearing House members, the Title Guarantee & Trust Co., the Lawyers Trust Co. and Harriman National Bank & Trust Co., are not included among the subscribers.

On Sept. 1 John G. Peterson, Vice-President of the Chase National Bank of New York, was appointed Manager of the Commodities Acceptance Corporation and the Commodities Credit Corporation at meetings of the Executive Committees of the respective corporations. At the same time it was announced that the offices of the Corporation had been opened at 33 Liberty Street, New York City, and a number of applications have already been received for loans on commodities. The two corporations are subsidiaries of the Commodities Finance Corporation.

RECONSTRUCTION FINANCE CORPORATION ANNOUNCES PLANS FOR ESTABLISHMENT OF EIGHT REGIONAL AGRICULTURAL CREDIT CORPORATIONS.

Plans for the establishment of eight Regional Agricultural Credit Corporations, under the Emergency Relief and Construction Act, were announced on Aug. 19 by the Reconstruction Finance Corporation. The Credit Corporations are to be located in Land Bank Districts 4, 6, 7, 8, 9, 10, 11 and 12, and later two additional Credit Corporations will be established in Land Bank Districts 3 and 5. The cities in which the new Corporations will be set up are:

Columbus, Ohio, with a branch at Louisville, Ky.
St. Louis, Mo., with branches at Chicago, Ill.; Kansas City, Mo. and Little Rock, Ark.
Minneapolis.
Sioux City, with a branch at Omaha, Neb.
Wichita, Kan., branches at Oklahoma City and Denver.
Fort Worth, branches at Houston and San Angelo.
Salt Lake City, branches at San Francisco, Cal., and Phoenix, Ariz.
Spokane, Wash., branches at Helena, Mont., and Portland, Ore.

The immediate work which calls for the creating of these Corporations at the present time is for the purpose of inaugurating a program of feeder livestock loans.

The Board of Directors of the Reconstruction Finance Corporation will proceed as rapidly as possible toward actual establishment and the beginning of operations of the Agricultural Credit Corporation. It is the hope of the Board of Directors of the Reconstruction Finance Corporation that the Regional Agricultural Credit Corporations will move promptly, energetically and sympathetically for the benefit of agriculture.

The regulations under which the Federal Government plans to lend, under the Emergency Relief and Construction Act, an aggregate of $1,500,000,000 before Jan. 23 1934 to States, municipalities or other public bodies and agencies, regulated housing corporations, publicly owned projects for railroad and highway bridges, private forest development corporations and other self-supporting activities were made public by the Reconstruction Finance Corporation Aug. 29. The directions were in the form of a circular of information. namely "Circular No. 3."

South Trimble, Clerk of the House of Representatives, decided on Aug. 18 that the monthly reports of loans made by the Reconstruction Finance Corporation under the Emergency Relief Act must be open to public inspection.

LIVE STOCK GROWERS IN FOUR WESTERN STATES FORM NINTH LAND BANK DISTRICT LIVE STOCK PRODUCERS AND FEEDERS ASSOCIATION OF DENVER TO CO-OPERATE WITH RECONSTRUCTION FINANCE CORPORATION IN SETTING UP REGIONAL AGRICULTURAL CORPORATION UNDER EMERGENCY RELIEF ACT—LETTER TO PRESIDENT HOOVER.

Under the name of the Ninth Land Bank District Live Stock Producers & Feeders Association of Denver, Colo., an organization comprising eight associations of live stock and wool producers in Oklahoma, Kansas, Colorado and New Mexico, and representing owners of 8,000,000 cattle and 7,000,000 sheep was formed to further the establishment, in co-operation with the Reconstruction Finance Corporation, of a Regional Agricultural Credit Corporation. The new corporation, said the "United States Daily" of Aug. 5, will be capable of extending $30,000,000 of credit to livestock men in that region, according to a letter from the organization received by Senator Gore (Dem.) of Oklahoma, and made available by him Aug. 4.

NATIONAL CREDIT CORPORATION MAKES SEVENTH PAYMENT TO SUBSCRIBING BANKS.

The National Credit Corporation announced on Aug. 19 that it had called for redemption, and would pay on Aug. 29, 15% of the original principal amount of each of its outstanding gold notes (being a seventh partial redemption), upon presentation at the office of the New York Trust Co. (100 Broadway), agent of the loan. The "Sun" of Aug. 19 said:

The payment is understood to amount to about $19,000,000 and is the first redemption since June 13, when the Corporation redeemed 10% of its gold notes originally outstanding to a total of $135,000,000. The redemption announced to-day will make a repayment to the subscribing banks of an aggregate of 80% of such total amount, or $105,000,000, leaving only $30,000,000 of the notes outstanding. On only one previous occasion, last March has the Corporation redeemed as much as 15% of its notes at one time.

Now that money used by banks during the crop moving season is being repaid, the Corporation probably will wind up its affairs more rapidly. Banks participating in it expect that all of the capital subscribed will be repaid before the end of the year, permitting National Credit's final liquidation.

WALTER S. GIFFORD RESIGNS AS DIRECTOR OF PRESIDENT HOOVER'S ORGANIZATION ON UNEMPLOYMENT RELIEF.

The resignation of Walter S. Gifford, of the American Telephone & Telegraph Co. of New York, as Director of the President's Organization on Unemployment Relief was announced at the White House on Aug. 12. Mr. Gifford in tendering his resignation indicated to the President that because of his other obligations he felt that he could not undertake the work for another winter.

REVIVAL OF THE TEXTILE TRADES—GREAT ACTIVITY AT RISING PRICES—ALL RAW MATERIALS, COTTON, SILK, WOOL, RUBBER SHOW ADVANCES AND MANY CLASSES OF FINISHED GOODS LIKEWISE ADVANCE—THE JAPANESE SILK EXCHANGES CLOSED IN FEAR OF A CORNER.

The textile trades were the one bright spot in the business world during August. While the so-called heavy industries, and in particular iron and steel, failed to show any signs of trade revival, but rather gave indications of deepening depression, all branches of the textile trades experienced an active demand for goods that was as noteworthy as it was sudden. The sharp rise in the price of cotton and in other raw materials unquestionably proved a strong factor in stimulating the demand. There appeared to be a sudden realization that prices all along the line were ruling extremely low and that with retailers' shelves bare and with production rigidly curtailed there might be difficulty in filling orders and that accordingly further delay in laying in supplies might prove risky. Business sentiment improved, too, and a disposition grew up, largely as the result of the growing activity in the textile trades themselves, to think that we must have reached the end of the long lane of depression and

that the country was now on the eve of a great change for the better—a view which the lack of improvement in other directions and in particular in the steel trade, did not sustain, though even in those lines of business a better sentiment if not a larger volume of trade was in evidence. The rise in the price of cotton was of notable proportions, the market price having nearly doubled in the space of a few weeks, and this served as a quickening impulse which it was impossible to ignore. The spot price of cotton on the New York Cotton Exchange on June 9 had got down to only 5c. a lb., the lowest price ever recorded on the New York Cotton Exchange, and had recovered only to 5.80c. on June 30 and did not at any time during July get much above 6c. and on Saturday, July 30, was quoted at 6.05c. The market had entirely ignored the Agricultural Bureau Report from Washington, issued on July 8, which estimated the cotton area in the South for the current year at only 37,290,000 acres, or 9½% less than the area in cotton on July 1 of last year, when 41,491,000 acres were planted to cotton. This followed a reduction, too, in 1931 as compared with 1930, of 10%, though the 1931 cotton production, nevertheless, proved of unusual size owing to extraordinarily favorable growing conditions. As a matter of fact, the 1932 acreage at 37,290,000 acres is lower than the planted acreage of any year since 1922, when 34,016,000 acres were planted. Yet this drastic cut in acreage, at the time of its announcement, was almost without influence on the market price of the staple. An eye-opener, however, came when the Agricultural Department, a month later, on Aug. 8, gave out its estimate of the prospective yield in 1932, based on conditions as of Aug. 1. The Department put the probable yield at only 11,306,000 bales as against an actual crop in 1931 of 17,096,000 bales. This was over a million bales less than private estimates of the probable size of the growing crop; the yield per acre was placed at only 149.6 lbs. as against 201.2 lbs. in 1931. In its comments, explaining the poor prospects, the Agricultural Department mentioned two circumstances as having been especially detrimental, namely the presence of the boll weevil and the small amount of fertilizing materials applied to the crop. The Department said the prospects were more uncertain than usual because boll weevil were present in greater numbers than in any year since 1928, and also that the amount of fertilizers applied to cotton had been much less than for several years past with the result that in many cases the plants were smaller than usual as a consequence. All these elements continued present in August and private reports showed that sales of fertilizers, the current season in the South, had aggregated only 1,883,000 tons, against 3,172,000 tons the previous season, and 4,513,000 tons two seasons ago.

The Bureau report had an electrical effect on the market price of the staple and the spot price at New York, which on Saturday, Aug. 6, had been 6.20c., was marked up on Monday, Aug. 8, to 7.05c. and a rapid advance followed thereafter, with the result that on Monday, Aug. 29, the quotation was up to 9.20c., with the price Aug. 31, at 8.40c. It should also be added that the July 1933 option for cotton on the New York Cotton Exchange, on Monday, Aug. 29, actually sold up to 10c., though some reaction then came with the close, Aug. 31, at 8.93c. This rise in price during August was achieved notwithstanding that the Federal Farm Board, as noted further below, was actively engaged in selling, through the Cotton Stabilization Corporation, some of its accumulations of the staple.

Naturally goods prices also moved upward. Print cloths at Fall River for 28-in. 64 x 60, were advanced Aug. 8 from 2½c. to 2⅝c.; on Aug. 11 to 2¾c.; on Aug. 23 to 2⅞c.; on Aug. 24 to 3c.; on Aug. 26 to 3⅛c. and on Aug. 27 to 3¼c. per yard. The price of 27 in. 64x60 advanced from 2 15-16 to 3⅛, and of 30 in. 40x30 7 oz. Osnaburgs from 4⅜ to 6c.

The New York Cotton Exchange Service in its report, dated Aug. 29, stated that cotton cloth prices in domestic markets had advanced all along the line the preceding week, following sharp advances in previous weeks. On medium weight goods, print cloths and sheetings, it stated, there had been increases of an eighth to a quarter of a cent, and on heavy goods, of half a cent to a cent a yard. Numerous lines of finished goods were lifted 5 to 10%. It was pointed out, that in times of sharp advances in raw material costs, cloths usually lag behind the raw material as manufacturers sell their low cost goods; but in the present instance numerous constructions of standard unfinished goods had risen more than the raw material, resulting in an appreciable widening of mill margins. This greater buoyancy of the manufactured products, it was stated, reflected on the one hand the extremely low level to which mill margins had fallen in the summer, but on the other hand it reflected and resulted from the re-awakened large demand for goods. A comparison of relative prices of cotton and goods made it clear that cloth prices had not simply been forced up by higher raw material costs, but had been lifted by the large demand from distributors and consumers. This phase of the situation, it was asserted, had contributed largely to the revived optimism as to the outlook for the industry for the remainder of the year. The rapid rise in prices was made possible by the rigid curtailment of production which manufacturers had been practicing all through the spring and summer, finally resulting, with the re-awakening of the demand for goods, in consumption overtaking production. The Census Bureau, in its return issued Aug. 16, reported the consumption of cotton in the United States, during July, at only 278,656 bales of lint and 37,210 bales of linters, compared with 450,884 bales of lint and 64,325 bales of linters in July 1931. For the cotton year ending July 31, the consumption of lint cotton was given as 4,869,103 bales as against 5,262,974 bales in the previous year, and the consumption of linters at 637,254 bales as against 714,117 bales. The statistical statement of the Association of Cotton Textile Merchants of New York tells the story of what has been going on in that respect with much emphasis. The Association, in its statement issued Aug. 15, remarked that sales of 222,616,000 yards or 157.1% of production during the month of July represented "a major accomplishment in supply and demand adjustment." Production during July was 141,673,000 yards or at the rate of 35,418,000 yards weekly. This, it is stated, was the lowest rate of production on record. For June and July, together, production had been 110,000,000 yards less than during the same months in 1931. Billings during July were 165,574,000 yards, or 116.9% of production. Reduction of stocks was continued, they decreasing 7.8% during the month to a total of 281,249,000 yards. Unfilled orders increased 33.4% during the month, to 227,952,000 yards on July 31. With the revival in demand preparations were, of course, made for increasing production again and many mills, both in the South and in the North, which had been idle, resumed operations, while others increased their scale of output.

An unfavorable development during the month was that on Aug. 27 200,000 cotton operatives were called out on strike in Lancashire, England, following the failure to settle a wage dispute. This strike had threatened for a long time. On Aug. 29, Associated Press Accounts from Manchester reported that it was estimated by Andrew Naesmith, leader of the Weavers' Union, that 140,000 men had walked out and that by Aug. 31, 170,000 would be on strike. The strike was called by the weavers in protest against a 10% cut in wages. The Union demanded that the wage cut be limited to 6½%.

In wool and woolen goods the experience is much the same. The First National Bank of Boston, in its New England letter under date of Aug. 29, notes that after having declined in July to the lowest levels in 36 years, the average of representative grades of raw wool prices have since that time advanced from 5% to 10%. The strength of the raw material is attributed to the small amount of wool imported, low stocks in the hands of manufacturers, a marked increase in demand from mills, estimates of a substantial reduction in the domestic clip, and a feeling that raw wool prices are on an investment basis. The manufacturers, it is stated, have shown increasing confidence in the present level of wool values, having in many cases purchased not only for immediate needs, but also for future requirements. The preliminary estimate of domestic shorn wool production places the clip at 342,000,000 lbs., a decline of 7.3% from the previous year and represents the first decrease, it is stated, in the size of the domestic clip since 1922, when it was about 228,000,000 lbs. It is also remarked that a considerable increase in manufacturing activity has taken place in the woolen goods industry. Many mills are working day and night and have sufficient orders on hand to maintain full operations for the two ensuing months. Worsted manufacturers are being rushed to fill orders for both men's and women's wear fabrics. During the last two months wool consumption has shown a sharp turn, it is remarked. From the record low of only 16,500,000 lbs. in May, consumption of raw wool advanced to nearly 19,000,000 lbs. in June, and, according to preliminary estimates, to 26,600,000 lbs. in July. The latter figure possesses significance for the increase over previous months rather than for its absolute amount, which is still far below the July average for the past five years of 42,670,000 lbs.

The American Woolen Co., on Aug. 30, put into effect advances of 5 to 10c. a yard on its entire line of worsteds in Departments 1 and 2, according to an official announcement. In addition, several of the fabrics in the women's wear division were also marked up 5 to 12½c. a yard. Other companies made advances ranging as high as 15c. a yard. Earlier in the month (Aug. 15), major price reductions by two manufacturers of higher priced domestic rugs and downward adjustments on carpets were features of the opening of fall rug and carpet lines.

Sensational advances in raw silk were another feature of the month. Indeed, Tokio advices to the New York "Evening Post," stated that fear of a technical corner in silk had prompted governors of the Yokohama and Kobe Silk Exchanges to suspend trading on Aug. 29 when a rush of buyers appeared with no sellers in sight. Prices rose violently by 100 yen a bale. Authorities ordered brokers to increase margins to 200 yen from 100 yen per bale before 10 a. m. the next day. It was stated that the price had been forced up to 1,100 yen a bale ($255.75 at the then current rate of exchange). Only a month before, it was stated, the price was around 525 yen a bale, and comment was made to the effect that the rising demand for silk in the United States was doing more for the Japanese farmers than all the government's relief bills. Here in New York Japanese double extra 13-15 deniers were quoted, Aug. 31, at $2@$2.05 against $1.40@$1.45 July 30; $1.12½@$1.17½ June 30; $1.10@$1.15 May 31; $1.35@$1.40 April 30; $1.50@$1.55, Mar. 31; $1.67½@$1.70 Feb. 29; $1.87½@$1.90 Jan. 30; $1.85@$1.90 Dec. 31 1931; $2.20@$2.25 on Nov. 30 and also on

Oct. 31 1931, and comparing with $4.70@$4.75 on Jan. 31 1930. In the 20-22 deniers, Japanese crack double extra were quoted at $2.00@$2.05 Aug. 31 against $1.45@$1.50 July 30; $1.17½@$1.22½ June 30; $1.10@$1.15 May 31; $1.32½@$1.37½ April 30; $1.42½@$1.47½ March 31; $1.70@$1.80 Feb. 29; $1.95@$2.00 Jan. 30; $1.85@$1.90 Dec. 31 1931; $2.30@$2.32½ Nov. 30; $2.10@$2.15 Oct. 31 1931, and comparing with $4.60@$4.65 on Jan. 31 1930. Rayon prices were likewise advanced all around.

Crude rubber also developed further strength, and ribbed smoked sheets for spot delivery in New York were quoted, Aug. 31, at 3 3-16c. against 4⅜c. asked July 30; 2 9-16c. bid and 2 11-16c. asked June 30; 2 11-16c. bid and 2¾c. asked May 31; 3 1-16c. asked April 30; 3 1-16c. bid and 3 3-16c. asked Mar. 31; 3⅝@3 11-16c. Feb. 29; 4 5-16@4 7-16c. Jan. 30; 4 13-16c.@4 15-16c. Dec. 31 1931; 4 5-16@4⅜c. on Nov. 30; 4 9-16@4⅝c. Oct. 31; 4½@4⅝c. Sept. 30; 5@5⅛c. Aug. 31; 5⅝@5¾c. July 31; 6 13-16@6 15-16c. June 30; 6½c. bid May 29; 5⅞@ 6c. April 30; 6⅞@ 7c. Mar. 31; 7⅝@7¾c. Feb. 28; 7¾@8c. Jan. 31; 8⅜@8½c. Dec. 31 1930, and 15¾@15⅞c. Feb. 28 1930.

ACTIVITIES OF THE COTTON STABILIZATION CORPORATION AND THE RECONSTRUCTION FINANCE CORPORATION ON BEHALF OF COTTON PRICES—SOME CONFLICT BETWEEN THE TWO AGENCIES—THE RECONSTRUCTION FINANCE CORPORATION VOTES TO PLACE $50,000,000 AT THE DISPOSAL OF THE COTTON STABILIZATION CORPORATION AND THE COTTON CO-OPERATIVE ASSOCIATION.

The action of the Federal Farm Board and the Reconstruction Finance Corporation with reference to the Government holdings of cotton attracted a good deal of attention and apparently there was some conflict in the respective policies of these two Government agencies. All through the month of August the Farm Board through its subsidiary, the Cotton Stabilization Corporation, appeared to be engaged in disposing of some of its holdings of the staple. The price kept steadily rising in face of these sales. This action of the Farm Board was in accordance with a statement given out by the Farm Board on May 2 last saying that it would authorize sale of Government owned stabilization cotton not to exceed 650,000 bales during the cotton year beginning Aug. 1 1932. This attitude was confirmed in a statement made by Carl Williams of the Federal Farm Board on Aug. 4 saying that the Board engaged in the stabilization of the cotton market, expected to dispose of 1,150,000 bales of cotton in the new cotton year without any disturbance to prices, 500,000 bales of this respresenting cotton which the American National Red Cross was to receive under a resolution of Congress approved by the President on July 5 along with 45,000,000 bushels of wheat to be used by the Red Cross for relief purposes. James C. Stone, Chairman of the Farm Board made the same statement in a letter also dated Aug. 4 and written in reply to a proposal from Senator Gore suggesting the advisability of impounding until Aug. 31 1933 the cotton belonging to the Cotton Stabilization Corporation and the cotton owned by the cotton co-operative associations which are members of the American Cotton Co-operative Association. In reply Mr. Stone said that the Cotton Stabilization Corporation owned approximately 1,300,000 bales of cotton. Prior to Aug. 1 1932 it had not bought or sold any cotton since July 1930. This policy was adopted so that the cotton farmers could receive the full benefit of the market during the past two years. "However," he said, "the stabilization cotton cannot be held indefinitely," and also that the previous April "the Cotton Advisory Committee, which is composed of spinners and cotton growers, recommended to the Board and the Cotton Stabilization Corporation that an amount of cotton be sold during the present cotton year of not in excess of 650,000 bales." With this recommendation the Board agreed and issued its statement of May 2 1932 already referred to. In newspaper accounts from Washington it was furthermore noted that even on Saturday, Aug. 27, the Farm Board in a letter to Governor Murray of Oklahoma stated that there had been no change in its policy of disposing of 650,000 bales during the new crop year. Governor Murray had contended that by withholding the stabilization supplies of the staple, a further advance in market prices would be stimulated. Nevertheless, on Monday night Aug. 29 Jesse H. Jones, a director of the Reconstruction Finance Corporation, announced that $50,000,000 had been made available to keep Government controlled cotton off the market until next year. The statement was made in a radio address in which Mr. Jones pointed out that the facilities of the Reconstruction Finance Corporation were often not availed of as freely as they might be, though the statement did not form part of his prepared address, but was supplementary to it, Mr. Jones simply saying: "We have authorized $50,000,000 for cotton co-operative and cotton stabilization corporations to enable them to hold their cotton until 1933." More definite news was forthcoming on Tuesday (Aug. 30), and it then appeared that of the loan of $50,000,000, $15,000,000 was to be advanced to the Cotton Stabilization Corporation and $35,000,000 to the American Cotton Co-operative Association. The Federal Farm Board made no announcement whatever regarding the matter, but the Reconstruction Finance Corporation gave out the following statement:

"The Reconstruction Finance Corporation has authorized an advance of $35,000,000 to the American Cotton Co-operative Association and $15,000,000 to the Cotton Stabilization Corporation. Security for the advance is to be cotton now held by these corporations at the rate of $25 a bale.

"Announcement of the authorization of such advances, made Monday night by Jesse H. Jones, of Texas, a director of the Reconstruction Finance Corporation, was amplified to-day by Mr. Jones, who said that any announcement as to policies of the cotton corporations as to the disposition of cotton now held by them and the purpose of the loan should be made public by the cotton corporations."

Washington dispatches, Aug. 30, stated that no part of the money advanced was to be used for further purchases of cotton. It will be noticed that $25 per bale is the basis of the loans. Washington dispatches said that it was understood that $17.50 of this amount is designed to take care of loans from banks and other charges, while the remaining $7.50 per bale is intended to give co-operative agencies more working capital, none of the money to be used for dealing in cotton futures. As noted above the Farm Board originally held approximately 1,300,000 bales through the Cotton Stabilization Corporation, but 500,000 bales of this has been assigned to the Red Cross. Furthermore in an announcement issued by the Farm Board after the close of the month (on Sept. 5) it was stated that of the 650,000 bales proposed to be marketed by the Cotton Stabilization Corporation prior to July 31 1933 more than 300,000 bales had already been sold in addition, about 1,400,000 bales, it is estimated, are in the hands of cotton co-operatives affiliated with the Farm Board. A loan of $25 a bale works out about 5c. a pound, and the officials of the Reconstruction Finance Corporation consider this a good risk in view of the advance in the price of the staple.

The Cotton Stabilization Corporation is believed to have acquired most of its cotton at slightly in excess of 16c. a pound. The Washington correspondent of the New York "Journal of Commerce," in a dispatch dated Aug. 30, stated that the conditions exacted by the Reconstruction Finance Corporation in making the advances was that none of the 2,000,000 bales which the loans will cover shall be sold prior to March of next year, and between that and the beginning of the new crop year, on Aug. 1, unless cotton should go to 12c., besides which a direct ban is placed upon dealings in the futures markets with Government money. The cotton co-operatives were facing carrying charges which would have forced the dumping of their holdings upon the market unless they received financial assistance of some kind. Another point worth noting is that by the action of the Reconstruction Finance Corporation in taking over all this cotton all other loans, either from public or from private sources, and especially bank loans, are taken up, all of the old debts thus being cleared away and the Reconstruction Finance Corporation constituting the sole creditor.

That Government agencies were solicitious on behalf of the Southern cotton grower also appeared when H. S. Clarke, National Director of the 1932 Crop Production Loan Office, announced on Aug. 17 that use of the cotton seed and advances wherever necessary of four-fifths of a cent a pound on lint cotton to cover such costs as picking, ginning, and bagging had been authorized for farmers who borrowed money from the Government last spring. At the same time Mr. Clarke announced a policy aimed at promoting orderly marketing of the cotton upon which Federal funds have been loaned. Although crop production loans fall due Nov. 30 1932, farmers may store cotton in licensed warehouses to be sold at any time between storing and March 1 1933, or they may store it with cotton co-operatives for sale by March 1 or May 1 1933. The announcement also said:

The new policy gives the farmer three choices in his marketing:

First, he may contract to sell his cotton to a dealer for cash. Under this plan, to finance picking and other harvesting costs, the grower may retain the seed and the dealer may advance when necessary to him four-fifths of a cent a pound and for this amount the Crop Production Loan Office waives its prior lien against the cotton in favor of the dealer making the advance. The amount of the crop loan is then deducted from the remainder.

Second, the grower may store his cotton for later sale in any Federal licensed warehouse, and retain the seed to pay harvesting costs.

Finally, he may store his cotton with the Cotton Growers Co-operative Association, keep the seed to pay costs and in addition, obtain from the co-operative an advance, when necessary, of four-fifths of a cent a pound to meet the costs of picking and marketing.

The plan contemplates disposal of all cotton stored as collateral against 1932 crop loans by May 1 1933. The regulations provide that such cotton stored in Federal licensed warehouses must be sold by March 1 1933. Cotton stored as collateral for such loans in co-operatives in an optional pool must be sold by March 1 1933 and cotton so stored with co-operatives in a seasonal pool must be sold by May 1 1933.

All cotton stored must be insured and warehouse receipts endorsed by the borrower to the Secretary of Agriculture. The policy gives the option of sale to the farmer, except that if at any time 80% of the market price of the cotton stored as collateral is less than the amount of the full indebtedness of the borrower, then, automatically the cotton is to be sold.

COURSE OF THE GRAIN MARKETS AND SUGAR AND COFFEE—WHEAT PRICES SHOW AN UPWARD SPURT BUT WHICH WAS ONLY INDIFFERENTLY MAINTAINED—COFFEE PRICES SHOW SHARP ADVANCE ON ACCOUNT OF THE CLOSING OF BRAZILIAN PORTS BECAUSE OF THE REVOLUTIONARY UPRISING—FEDERAL FARM BOARD SELLS COFFEE ACQUIRED THE PREVIOUS YEAR IN EXCHANGE FOR WHEAT.

There were one or two sharp upward spurts in wheat, but they were followed by downward plunges leaving the

price at the end of the month only slightly higher than at the beginning. September wheat at Chicago after opening at 51¼c. Aug. 1 declined to 28⅜c. Aug. 3, and then moved up to 56c. Aug. 8 only to be followed by a renewed drop to 49½c. Aug. 20; then the price moved upward again, touching 54⅞c. Aug. 29, when there came another downward reaction, which carried the price to 51¾c. on Aug. 31 with the close on the latter day at 52c. against the opening price of 51¼c. on Aug. 1. At Winnipeg, after an advance the early part of the month, there was a renewed decline which left the closing price, Aug. 31, actually lower by 3c. then the opening price on Aug. 2. This opening price, Aug. 2, was 58⅞c. while the closing price, Aug. 31, was 55⅞c. Corn prices and oats prices also show net declines for the month. September corn, at Chicago, closed Aug. 31 at 30¼c. in comparison with the opening price of 32c. on Aug. 1, while September oats closed Aug. 31 at 17⅛c. in comparison with 17⅞c. the opening price on Aug. 1; in the meantime, however, the price had been up to 18⅝c. Aug. 8, and down to 15½c. Aug. 20. The U. S. Department of Agriculture in its report issued Aug. 10 made the indicated production of winter wheat 442,000,000 bushels, against its estimate of 432,000,000 bushels on July 1. In 1931 the actual harvest of winter wheat was 789,000,000 bushels. The spring wheat yield was put at 281,000,000 bushels instead of 305,000,000 bushels July 1 and comparing with an actual production of spring wheat in 1931 when the spring wheat crop was almost a complete failure of 104,000,000 bushels. For winter and spring wheat combined the estimated production was put at 723,000,000 bushels, as against the estimate of 737,000,000 bushels made in July and comparing with an actual harvest in 1931 of 894,000,000 bushels. The corn crop was estimated at 2,820,000,000 bushels, as against the estimate of 2,996,000,000 bushels in July, and comparing with an actual production in 1931 of 2,563,000,000 bushels. The oats crop was put at 1,215,000,000 bushels Aug. 1, as against 1,217,000,000 bushels the estimate in July and comparing with an actual crop of 1,112,000,000 bushels in 1931.

If there was no improvement in grain prices, at least the price of hogs and steers continued to move upward. Chicago dispatches, Aug. 26, stated that a top price of $10 a hundred pounds had been paid on Aug. 25 on the Chicago live stock market for heavy fed steers, or the highest on the current crop and the best price since January 1932.

Sugar prices continued their upward course, and Cuban raw sugar, Aug. 25, was quoted at 1.19c. and on Aug. 26 at 1.18c., against 1.07c. on July 27. The wholesale price of refined sugar by the leading refineries in this City, after being marked down from 4.15 to 4.10c. Aug. 10, was moved up again to 4.15c. Aug. 11 and to 4.25c. on Aug. 16. Coffee prices enjoyed a further rise on the continued closing of the leading coffee export ports from Brazil because of the revolutionary uprisings in Brazil. No. 7 Rio for spot delivery in the New York market was quoted at 8¾c. bid Aug. 31 against 8¼c. July 30; 7⅞c. on June 30; 8½c. May 31; 7¾@7⅞c. April 30; 7¼c. March 31; 7¼c. Feb. 29; 7⅛c. Jan. 30; 7@7¼c. Dec. 31; 6½@6⅝c. Nov. 30; 5¾@6c. Oct. 31; 5½c. Sept. 30; 5½@5¾c. Aug. 31; 5⅞@6c. July 31; 6⅞@7c. June 30; 6⅝c. May 29; 6½@6¾c. April 30; 5½c. March 31; 5½@5⅝c. Feb. 28; 6¾c. Jan. 31, and 7¼@7½c. Dec. 31 1930. No. 7 Santos was 12⅝c. Aug. 31 against 10¼c. July 30; 9⅛@9⅝c. June 30; 9¾@10c. May 31; 9c. bid April 30; 8½c. bid March 31; 8½c. Feb. 29; 8⅝c. Jan. 30; 8@8¼c. Dec. 31; 7¼@7½c. Nov. 30; 7¼c. bid Oct. 31; 6⅞@7c. Sept. 30; 6⅝@6⅞c. Aug. 31; 7½@7⅞c. July 31; 8½@9c. June 30; 8½@8¾c. May 29, and the same figures for April 30; 7¾@8c. March 31; 7¾@8c. Feb. 28; 8¾@9c. Jan. 31; 8¾@9¼c. Dec. 31 1930, and 11¼c. Oct. 31 1930.

That the release of a part of the 132,000,000 lbs. of Government owned coffee on Sept. 1 would delay at least until the middle of October the threatened coffee famine was the view expressed by George S. Milnor, President of the Grain Stabilization Corporation, at Chicago on Aug. 13. Incidentally, he observed that the Federal Government would make "a very satisfactory profit" on this coffee which was received from Brazil in exchange for 25,000,000 bushels of the Farm Board surplus wheat last year, and is now stored in a Brooklyn (N. Y.) warehouse. The usual flow of 100,000,000 lbs. of coffee a month from Brazil to this country ceased July 11 when revolutionary activities closed the ports of Sao Paulo. Mr. Milnor observed that the Grain Stabilization Corporation could not release this coffee for sale until Sept. 1, because of the agreement with the Brazilian Government concerning its marketing, but at that time it would be put up for disposal to the highest bidder from time to time. It appeared that the coffee could be sold at the rate of only 62,500 sacks a month and that the United States Wheat Stabilization Corporation was seeking to get the consent of the Brazilian Government to a modification of the agreement so as to permit the sale of 200,000 bags a month.

FARMERS' IN THE WEST ENGAGE IN VARIOUS MOVEMENTS IN THE ENDEAVOR TO SECURE HIGHER PRICES FOR WHEAT AND OTHER AGRICULTURAL PRODUCTS.

One of the developments of the month was an uprising of farmers in different parts of the West in protest against the low prices prevailing for farm products and with the design of bringing about an advance to higher levels though none of these plans appeared so framed as to achieve the object sought.

At a meeting in Des Moines, Iowa, of farm delegates from six States, resolutions were adopted in which it is declared that having "met with repeated reversals in the endeavor to obtain relief by legislation . . . the farmer must refuse to produce the nation's food and be pauperized for the purpose." The resolutions "reiterate the fixed policy of the National Farmers' Holiday Association to hold all products on the farms until paid cost of production prices." "We demand," the resolutions stated "an embargo on each of the agricultural products produced in the United States until the domestic price of the respective product equals the domestic cost of production." The Association commends "the Iowa farmers for their courage in inaugurating and leading in the movement to withhold farm products so as to secure cost of production and we urge that farmers of other States join with the Iowa farmers." The States represented at the Des Moines meeting were North Dakota, South Dakota, Illinois, Minnesota, Nebraska and Iowa.

Under date of Aug. 15 Associated Press advices from Bismarck, N. Dak., stated that the North Dakota wheat "strike" had gone into effect on that day with supporters claiming thousands of farmers will hold wheat until the price is $1 a bushel, adding:

Dell N. Willis, author of the plan, said the movement had gained in the two Dakotas, Montana, Minnesota, Washington, Oregon, Kansas, Idaho, Texas, Oklahoma and Nebraska.

Farmers have been asked to sign resolutions setting the minimum price of wheat from the 1932 crop, having as its basis the Winnipeg price plus the 42-cent tariff with the usual discount for lower grades.

Governor George F. Shafer of North Dakota and Governor J. E. Erickson of Montana, Mr. Willis said, have endorsed the plan, as have a number of Chambers of Commerce and commercial clubs.

On Aug. 12 it was stated in an Associated Press account from Tolna that the Willis Movement proposed that farmers hold their wheat until prices reach $1 a bushel and after that not to sell more than 10% of their crop a month to insure "orderly marketing." Mr. Willis was reported as stating on Aug. 15 that he is willing to work with the Farmers' National Holiday Association and has invited that organization to co-operate with the sponsors of dollar wheat. He is also said to have stated that a plan of financing the threshing bills of farmers who hold their wheat is being worked out by officials in Northwestern States.

The farmers' "strike" movement in Iowa subsequently found new adherents this week. It was indicated in Associated Press accounts from Des Moines on Aug. 23 that Wisconsin, previously aloof to the drive to achieve higher prices for farm produce which was blockading the Sioux City and Omaha markets, as well as many lesser trading centres, took steps on that day toward organizing a State unit of the Farmers' Holiday Association. The Des Moines dispatch also said:

Dairymen, meeting at Madison with the State Council of Agriculture, voted appointment of a committee of three to call a State-wide organization mass meeting.

A movement aimed at the important South St. Paul (Minn.) livestock market, the largest of that State, was also under way with the forming of a Dakota County unit of the Association.

Other major developments in the farmers' strike on its expanding battlefronts included:

Negotiations at Omaha looking to the free passage of milk shipments through farmers' picket lines in southwestern Iowa.

A letter from Milo Reno, President of the Association, who called the strike in Iowa two weeks ago, to Governor Turner, urging a conference between the Iowa Executive and Governor Olson of Minnesota. The Minnesota Executive yesterday proposed martial law as an aid to the farmers' movement.

A marked decline of rail shipments of produce into Sioux City, point of origin of the strike, and no shipments by truck.

Refusal of Sheriff H. T. Wagner of Black Hawk County in northeastern Iowa to permit any picketing of roads in that vicinity.

Farmers participating in the blockade of Sioux City again interfered, authorities said, with transportation of livestock by train to-night. About 50 men unloaded a carload of hogs in the yards at Danbury, about 40 miles from there.

Referring to the stopping of a railroad train at Emerson and Nacora, Neb., last night, leaders of the strike instructed that the farmers do no more than picket the highways peaceably. A statement from the Association relative to the train incident said:

"We deplore and regret the situation and feel sure that none of our active membership participated. The Farmers' Holiday Association has continually advised against such procedure, and will continue to do so."

On Aug. 20 advices (Associated Press) from Sioux City said:

The holiday movement leaders stated that it was spreading rapidly in Iowa, Nebraska and South Dakota, with nearly all counties in northwestern Iowa, northeastern Nebraska and southeastern South Dakota organized for participation.

In Chariton, Boone, Blencoe and other Iowa towns, the picketing movement gained material headway and confidence was expressed by farmers that the increase in milk prices at Sioux City would be followed by higher quotations for other farm products.

In a St. Paul dispatch Aug. 22 to the New York "Times" it was reported that Governor Olson of Minnesota, the only Farmer-Labor Governor, on that day expressed himself as in favor of the movement of the Iowa farmers and as willing to join with other Governors in an "arbitrary plan" of declaring martial law to aid the cause.

The "farmers' strike" in Iowa was temporarily halted on Aug. 31 when Milo Reno, National Chairman of the Farmers' Holiday Association, and John Chalmers, Iowa Chairman of

the Holiday Association, sent telegrams to the county officers of the organization directing the discontinuance of the movement pending the conference of Governors of the farm belt States to be held at Sioux City, Iowa, Sept. 9. According to advices from that city Aug. 30 from Pierre, S. Dak., to the "United States Daily," the conference is to be held to consider concerted action in connection with the "farmers' strike." The halting of the strike on Aug. 31 came after the shooting of 14 pickets earlier in the day in Cherokee County, Iowa.

NO IMPROVEMENT IN THE CONDITION OF THE IRON AND STEEL TRADE—SOME OF THE NON-FERROUS METALS REGISTER ADVANCES.

The iron and steel trade stood out as a conspicuous instance of an industry which failed to show the slightest indication of any revival in activity, but instead suffered further depression, notwithstanding that business sentiment everywhere had undergone great change for the better, this more hopeful sentiment extending even to the steel trade. The "Iron Age" in its issue of Sept. 1 summed up the situation by saying that rising commodity prices, including advances in the major non-ferrous metals and in iron and steel scrap, a continuance of the mild expansion in pig iron sales and inquiries, and the nation-wide movement under Government auspices for stimulating purchases might be laying the groundwork for some measure of business recovery, but meanwhile the steel trade continued to languish, and, apart from a few minor gains, exhibited little or no indication that the expected September upturn would attain more than small proportions. Shipments of some important steel producers had reached the lowest point in the depression during the week. Ingot output had declined rather sharply in the Pittsburgh and Wheeling districts and was not above 10% in the Valleys. For the entire country, steel production was estimated at only 13% of capacity, against 14% in the preceding three weeks. The Age made the composite price of finished steel, Aug. 30, 1.964c. a lb., against 1.976c. a month earlier and 2.014c. at the corresponding date the previous year. The composite price of pig iron, Aug. 30, was put at $13.64 a gross ton, against $13.76 a month earlier and $15.50 12 months before. The composite price of steel scrap, Aug. 30, was figured at $7.42 a gross ton, as compared with $6.58 the previous month and $9.08 the previous year.

All the non-ferrous metals developed a rising tendency, and in the case of some of these metals the advances were numerous and sharp. The price of lead at New York was advanced several times during the month and Aug. 31 was quoted at 3.60c., against 2.95c. Aug. 1. Electrolytic copper also was advanced by small fractions several times with the quotation, Aug. 31, at 5½c., against 5.00c. Aug. 1, while Lake copper advanced from 5⅜ to 5¾c.

PETROLEUM AND ITS PRODUCTS—REDUCTION IN GASOLINE PRICES—ALSO SOME ADVANCES.

The developments in the oil industry during August were less noteworthy than those of most previous months, and included an increase in the East Texas allowable, further curtailment in the Pennsylvania fields, the inauguration of a new campaign against violators of the pro ration rules in Oklahoma, and the warning of California oil men against high production. As for the changes in prices, there were few of these in the case of crude oil but some important changes in gasoline prices. In the following we show the important changes during August in the prices of both crude oil and the refined products.

Crude Oil.

August 11.—South Penn Oil Co. reduces Pennsylvania crude 3c. a barrel. with new prices as follows: South West Penn Pipe Lines, $1.72; Eureka Pipe Lines, $1.67; Buckeye Pipe Lines, $1.52.

Gasoline and Kerosene.

Aug. 11.—Standard Oil Co. of Ohio posts reduction of 2½c. per gallon in gasoline prices, all grades, in Miami County. Also announces that similar reduction made in following points will be rescinded to-day, Aug. 13, and prices returned to State-wide structure: Austintown, Youngstown, Coitsville, Poland townships, in Mahoning County; Bazetta, Warren, Howland, Weathersfield, Liberty, Hubbard townships, in Trumbull County.

Aug. 17.—Standard Oil Co. of New York advances retail gasoline prices 1c. a gallon in Boston and Providence; reduces tank wagon prices 1c. to 12½c. a gallon in Syracuse, Rochester, Buffalo and Binghamton.

Aug. 18.—Atlantic Refining Co. reduces tank wagon and service station gasoline prices ½c. in western Pennsylvania; 1c. in eastern Pennsylvania and Delaware, and ½c. in metropolitan Philadelphia. New service station prices excluding tax are: 14c. in western Pennsylvania, 13½c. in eastern Pennsylvania and Delaware, and 13c. in Philadelphia. Tank wagon kerosene prices reduced 1c. a gallon to 10c. throughout Pennsylvania and Delaware.

Aug. 22.—Standard Oil Co. of Indiana advances kerosene and naphtha prices 4c. a gallon in Indiana to cover new State tax of this amount.

Aug. 23.—Standard Oil Co. of California initiates move toward lower prices on third grades by posting reduction of 1.6c. in company's "flight" grade, making new price 11.9c. Union Oil, Richfield, and other major companies met cut.

Aug. 24.—Standard Oil Co. of New York advances tank wagon and service station gasoline prices 1½c. a gallon throughout Greater New York; posts 1c. advance in Boston and Providence; Albany prices cut 1½c. a gallon; Maine structure reduced from a fraction to one cent per gallon. Greater New York advance met by Consolidated, Warner-Quinlan, and other operators.

Aug. 29.—Standard of California extends 1c. reduction in third grade gasoline throughout Pacific Coast territory. Major companies meet move.

Aug. 29.—Standard of Indiana cuts tank wagon and service station prices on first and second grade gasoline 1c. and on third grade ½c. throughout Michigan. Major companies meet move.

Aug. 30.—Standard of Ohio reduces gasoline all grades 1c. a gallon throughout its territory. New prices are 20½c. for Sohio, 17½c. for Ethyl x70, and 16½c. for Renown Green.

Aug. 31.—Texas Company posts advance of ½c. a gallon in tank car gasoline prices at Charleston, S. C. New prices now 8¼c. for unbranded and 8¾c. for Fire Chief.

FOREIGN DEVELOPMENTS—RESULTS OF THE BRITISH EMPIRE IMPERIAL ECONOMIC CONFERENCE AT OTTAWA.

The Imperial Economic Conference was concluded, after a month of difficult negotiations, by the signature of a series of 12 bilateral trade agreements which will doubtless prove of historic importance. These agreements, which were signed in a brief ceremony at the Ottawa House of Commons on Aug. 20, constitute an effort to mold the British Empire by means of treaties into a more definite and distinct economic unit. It was generally agreed that great strides were taken toward this goal. The single thread that runs through the agreements and makes them one coherent whole is the policy that the lands of the British Commonwealth are to strive not only to make each other more prosperous, but more self-sufficient as against dependence on other countries. Of the 12 documents signed at Ottawa, 7 are treaties negotiated by the United Kingdom, with Canada, Australia, New Zealand, South Africa, Newfoundland, Southern Rhodesia and India. Canada signed three separate agreements with the Irish Free State, South Africa and Southern Rhodesia. Two agreements, which were not covered by official interpretations, were signed by South Africa with New Zealand and the Irish Free State. These documents are in every case subject to ratification by the Parliaments of the United Kingdom and the Dominions, but no difficulties are looked for on this score and it is believed that the agreements will become operative before next winter. The 12 parts may operate separately and independently of each other, the correspondent of the New York "Times" reports. The series of agreements is said to be tentative in large measure, and subject to change if the actual working of the system proves to be too much in conflict with popular political opinion and traditions, or with the respective industrial interests of the participants. The whole thing, or any of its parts, may be scrapped in 1937, it is said, if it does not prove to be the blessing that was expected before the conference began, or if it sets up barriers to foreign trade that involve greater losses than can be offset by the advantages of closer Imperial relations.

"Great Britain has surrendered the chief economic weapon against the Dominions which she brought to Ottawa," a dispatch of Aug. 21 to the New York "Times" remarked. "That was the right to impose upon imports from the Dominions after next November the duties against foreign goods provided for in the new British tariff law. That is the main contribution of the United Kingdom to the conference results which applies alike to all the Dominions. Also for the benefit of Dominion agriculture she has abandoned the tradition, dating back to the days of Cobden and the corn law repeal, against tariffs on food products. But in agreeing to put tariffs on foreign foods or restrict its importation by quota the United Kingdom provides safeguards to protect itself in two directions against both the popular cry about the increased cost of living and the protests of the British agriculturalists themselves against too much competition from the Dominions. In the matter of eggs, poultry and dairy products, Britain has imposed a tentative limit of three years on free entry from the Dominions, retaining the right to readjust the arrangement after that period if it is considered necessary to do so in the interests of United Kingdom producers. As a precaution against retail food prices going too high in the British Isles, all preferences to the Dominions are contingent upon their being able to give the consumers of the United Kingdom an adequate supply at world price levels. Failure on the part of the Dominions to do that would release Great Britain from her Ottawa obligation to impose tariffs on food materials from foreign countries."

A brief analysis of the series of agreements indicates that the United Kingdom surrenders to all the Empire units with which agreements were signed its right to impose duties on the imports from British countries now placed on foreign goods. The Irish Free State is the conspicuous exception, as no agreement was made with the Dublin representatives. Britain will continue to be a free market for the natural products of the Dominions, while the London delegation agrees to place tariffs or establish quotas on corresponding commodities from foreign countries. "The effect will be, for example," a dispatch to the New York "Times" stated, "to give to wheat from Canada and Australia an advantage of 6c. a bushel over foreign wheat in the United Kingdom market. Native wines and some fruits from Australia and South Africa will gain a similar assistance. Dairy products, pork, poultry and eggs from Canada, Australia and New Zealand are to have new advantages under duties to be imposed hereafter on such foodstuffs, now largely supplied by Denmark and other European countries. The chief benefit to New Zealand and Australia is the British agreement to restrict or tax the imports from foreign countries of mutton, lamb and beef. India is to receive greater preferences than she now has on such products as carpets, rugs, tanned hides, jute manufactures and sandalwood oil. In return, the Dominions undertake to give new preferences to the manufactured exports of Great Britain and in many cases to put them on the free list while continuing to impose a tariff on similar goods from foreign countries. This part

of the new arrangement applies particularly to Canada because it is the most industrially developed of all the Dominions. Canada now agrees to let in 220 different British commodities either duty free or with added preferences to enable them to compete not only with foreign goods but with some of the steel and other factory products which Canada is making."

Some vital facts were withheld in the summaries of the agreements made public at Ottawa, notably the list of the 220 commodities which will be admitted into Canada from the United Kingdom on more favorable bases. The regulations which are to govern United Kingdom importations of foreign meats, according to an "agreed-upon program," also were not specified. It was indicated unofficially that there will be very little, if any, restriction of Argentine meat exports to the United Kingdom. There are said, moreover, to be some important omissions in the treaties themselves regarding certain products and industries. Thus, Great Britain is said to have refused to increase her 10% tariff on lumber from foreign countries at the behest of the Canadians. The British formula to prevent dumping is reported to have caused grumbling among the Canadian representatives, owing to the omission of any specification of Russian products. The text of the British formula follows:

"This agreement is made on the express condition if either government is satisfied that any preferences hereby granted in respect of any particular class of commodities are likely to be frustrated in whole or in part by reason of the creation or maintenance directly or indirectly of prices for such class of commodities through State action on the part of any foreign country, that government hereby declares that it will exercise the powers which it now has or will hereafter take to prohibit the entry from such foreign country directly or indirectly of such commodities into its country for such time as may be necessary to make effective and to maintain the preferences hereby granted by it."

Agreements made between the Dominions, as apart from those made between the United Kingdom and the Dominions, were given only briefest consideration in the Ottawa summaries, but it appears that they will affect the trade of the United States with some of the Dominions materially. The trade pact between Canada and South Africa, which is the first ever made between those countries, is expected, according to some estimates, to divert $20,000,000 in trade from the United States. Details were not revealed at Ottawa, where it was announced that the treaty "is especially designed to facilitate trade in those commodities in which each Dominion is especially fitted by its natural resources and its industrial development to supply the needs of the other." Of a similar nature is the trade agreement between Canada and Southern Rhodesia. The Irish Free State and the Dominion of Canada concluded an agreement to "facilitate and extend still further their mutual relations of trade and commerce."

GERMANY EMBARKS ON NEW POLICIES.

Parliamentary elections in Germany, on July 31, were followed throughout August by attempts to reconcile party differences and to bring order out of the political chaos in the Reich. That these endeavors were not unsuccessful was indicated by an extremely quiet and orderly initial session of the Reichstag on Aug. 30, and by vigorous steps on the part of the "Presidential" Cabinet of Chancellor Franz von Papen to inaugurate measures for economic recovery in Germany. There is still no definite indication of a coalition of parties which might be expected to obtain a majority vote in the newly elected Parliament. This question will apparently be faced early in September, when the Reichstag reassembles to conduct its routine business. The first session resulted only in the usual formalities of organization. The measures taken by Chancellor von Papen and his associates indicate, meanwhile, an evident intention to remain in power for some time to come.

The elections were inconclusive, in the sense that no one party gained sufficient votes to control the new Parliament. The National-Socialists, or "Nazis," under the leadership of the Fascist, Adolph Hitler, were severely disappointed in their desire to achieve a Parliamentary majority and thus arrive at their "Constitutional Dictatorship." They made sweeping gains in the voting, however, as they secured the election of 230 Deputies, as against 107 in the old Reichstag. Together with the Nationalist followers of Dr. Alfred Hugenberg and their other allies, the Fascists will have an aggregate representation of 283 votes. The Communists also made great gains, and the parties of the Left, including the Communists, will have a representation of 324. The Communists, however, never join forces with other parties, and the 89 Deputies of Soviet persuasion will thus leave the ordinary Left parties with a functional group of 235 Deputies, with the Center parties included. The new Reichstag is the largest on record, with an aggregate of 607 Deputies, against 597 in the old Chamber, the increase being due to the German electoral system which requires the seating of one Deputy for every 60,000 votes cast for any party.

In order to overcome the Parliamentary impasse extensive conferences were held early in August between President von Hindenberg and Chancellor von Papen, on the one hand, and Adolph Hitler and his lieutenants on the other. It was indicated for a time that President von Hindenburg might offer an important Cabinet post to Herr Hitler on the understanding that the latter would adhere rigidly to the requirements of the Weimar Constitution. The post of Chancellor was talked about, but it was disclosed on Aug. 10 that President von Hindenburg had decided definitely against the appointment. This indicated a definite breach between the Presidential Cabinet heads and the Nazi leaders. Bitter and open antagonism followed between these groups, and truculent statements were issued by both sides. In the course of the fight it was revealed by Chancellor von Papen that Herr Hitler had demanded the Chancellorship for himself and a dominating position for his party. He is said to have informed the President that he sought "pre cisely the same power Mussolini exercised after the march on Rome." In a Cabinet statement issued Aug. 15, regret was expressed that the Hitlerites had violated a promise given before the National elections that they would support a National Cabinet founded upon the confidence of the President.

The problem was clarified to a degree when the Reichstag was about to meet on Aug. 30. Notwithstanding the impending first session of this body, leading Ministers of the Cabinet left Berlin Aug. 29 for a conference with the President at his East Prussian estate near Neudeck. In a statement issued Aug. 30, President von Hindenburg indicated that he had received Chancellor von Papen, together with Defense Minister Kurt von Schleicher and Interior Minister Wilhelm von Gayl, and discussed with them all phases of the German political situation. "Complete agreement" between the President and the Cabinet was announced, and it was generally accepted thereafter that Chancellor von Papen had been authorized by the President to dissolve the Reichstag whenever he might deem it necessary.

The Reichstag session, Aug. 30, was opened by Clara Zetkin, 75-year-old Communist, in her capacity as senior member of the Parliament. Recipients of this honor heretofore have made strictly non-partisan speeches, but this practice was not observed by Frau Zetkin, who delivered an inflammatory address calling for immediate overthrow of the Cabinet and the impeachment of the President and all the Cabinet Ministers. The address was heard in complete silence by the Deputies, who quickly proceeded thereafter with the formalities of organization. Captain Hermann Goering, Nazi candidate, was chosen President of the Reichstag, while Vice-Presidential posts were divided among representatives of the Centrist, Nationalist and Bavarian Peoples' parties. On taking the rostrum, Captain Goering registered a sharp protest against the assumed intention of the Cabinet to dissolve the Reichstag. A telegram was dispatched to the President, asking an immediate audience with the new officials of the Reichstag, with the aim of securing the continuance of the present body. The President replied, however, that he would be glad to see the officials at Berlin on his return, and this action was contrued as a rebuke to the officers.

Chancellor von Papen outlined, Aug. 28, a comprehensive program for economic improvement in Germany, in the course of a speech at Muenster. The plan provides essentially for tax relief to German industries in the amount of 2,200,000,000 marks. In order to safeguard the current budgetary position of the Government an ingenious proposal was made by the Chancellor. Taxes due this year are to be paid in full, and against them the Government will issue tax payment certificates which will be acceptable by the Reich Government in payment of taxes due from 1934 to 1938, in due proportions. Of this sum, 1,500,000,000 marks will represent an outright subsidy to German industrialists, who will be under no obligations to the Government by reason of the remission. The further 700,000,000 marks of certificates against taxes will be issued only on condition that new workmen be employed. For every additional worker taken on, 400 marks in certificates will be issued, and it is calculated that this scheme will stimulate the employment of up to 1,375,000 men.

The Chancellor advocated further the recognition in principle of wage and arbitration agreemnts between capital and labor, but the adaptation of the agreement so that lower wages will be possible and the bankruptcy of hard-pressed concerns prevented. In order to solve the problems of the overcrowded professions, he suggested the introduction of a working year for academic youths between high school and university. The "moderate" regulation of imports was promised, while maintenance of a stable currency was declared quite necessary. As an immediate means of stimulating employment of Germany's idle millions, he proposed the appropriation of 135,000,000 marks for productive public works. Administrative reforms in Government also were proposed, chiefly in order to reduce expenditures. This plan was greeted with enthusiasm in German financial and industrial circles. Socialist and trade union groups, on the other hand, expressed vigorous opposition on the ground that the proposals abolished constitutionally guaranteed wage agreement rights.

THE AUGUST FINANCING OF THE U. S. TREASURY.

The August financing of the United States Government consisted of the offering of four issues of 91-day Treasury bills, all put out to replace maturing bills. On Aug. 3 Secretary of the Treasury Mills announced an offering of 91-day bills to the amount of $75,000,000 to replace a maturing issue of a similar amount. They were dated Aug. 10 1932

and made to mature on Nov. 9. Tenders for the bills were invited up to Monday, Aug. 8, 2 p. m., Eastern Standard time. The applications aggregated $333,468,000, and the amount accepted was $75,217,000. An average price was realized of 99.866, making the average rate on a bank discount basis about 0.53% per annum. On Aug. 10 another offering of 91-day bills to amount of $75,000,000, "or thereabouts," was announced by Secretary Mills, also to meet a maturing issue for the same amount. The bills were dated Aug. 17 and to mature on Nov. 16. Tenders were received up to 2 p. m., Eastern Standard time, on Monday, Aug. 15, and the subscriptions reached $333,747,000, while the amount allotted was $75,016,000, the average price realized by the Treasury being 99.878, making the average cost to the Government on a bank discount basis about 0.48% per annum. Announcement of still another offering of 91-day bills came on Aug. 17 from Acting Secretary of the Treasury Ballantine, this time for $60,000,000, to take up a maturing issue of $60,050,000. Applications were received up to 2 p. m., Eastern Standard time, on Monday, Aug. 22. These bills were dated Aug. 24, and made to mature on Nov. 23. The applications in this instance reached $347,816,000, and the amount of bids accepted $62,350,000, the average price realized being 99.894, or an average rate on a bank discount basis of about 0.42% per annum. A fourth offering of 91-day bills for amount of $100,000,000, "or thereabouts," was announced by Acting Secretary Ballantine on Aug. 24. This issue, too, was designed to meet a maturing issue of like amount. The bills were dated Aug. 31 and made to mature on Nov. 30. Tenders were invited up to 2 p. m., Eastern Standard time, on Monday, Aug. 29. Mr. Ballantine reported the subscriptions as having totaled $463,281,000, and the amount of the bids accepted $100,500,000. The average price received was 99.918, or an average rate on a bank discount basis of about 0.32% per annum. Thus the great plethora of loanable funds with which large financial interests were burdened, and for which employment at any rate of interest could be found only with the utmost difficulty, once more redounded to the advantage of the Government, so that the final offering of bills for the month went on a discount basis of less than 1/3 of 1% per annum, though it deserves to be noted that the previous May the Treasury placed some Treasury bills on a discount basis of only 0.29% per annum.

The Government deposits which grew out of the issuance of $650,000,000 of Treasury notes during July in two series, one series consisting of $325,000,000 of two-year notes bearing 2⅛% interest and the other of $325,000,000 four-year notes bearing 3¼% interest, and the combined allotments of which aggregated $710,430,600, were liberally drawn upon during the course of August. Both issues of notes were dated Aug. 1 1932, and drafts upon the deposits began with the very opening of the month, $35,280,000 being called for payment on Aug. 2 and the same amount Aug. 3. As noted in our review for the month of July the total of the Government deposits created by the sale of both issues of notes was $504,000,000, of which $238,199,600 were on deposit in the New York Federal Reserve District. As a result of the successive calls for the repayment of these deposits, $213,501,700 of the deposits remained for recall during September (after the call made Aug. 29 for repayment of $26,035,200 on Sept. 2), of which $92,472,100 was on deposit with the banks in the New York Federal Reserve District.

NEW SECURITY ISSUES AND DIVIDENDS IN AUGUST.

New financing in the domestic market for August as in previous months consisted in the main of public utility offerings. A few of the prominent issues brought out during the month were the $20,000,000 offering of the Peoples Gas, Light & Coke Co., 1st & ref. mtge. 6% gold bonds, series "C" at 97 to yield about 6.24%, and the $20,000,000 issue of the Public Service Co. of Northern Illinois, 1st lien & ref. mtge. 6½% 5-yr. s. f. conv. gold bonds, series "G" at 98 and int., to yield about 6.99% and due July 1 1937.

The offerings of $2,000,000 or over for August comprised the following:

RAILROAD FINANCING.

$3,950,000 **Chesapeake & Ohio Ry.**—2-yr. 6% gold notes at par. They are redeemable in whole at the company's option upon 60 days' notice at the following prices and accrued interest until and including Feb. 1 1933, at 100.25%, and thereafter to maturity at 100%. Dated Feb. 1 1932, they are due Jan. 31 1934. Placed privately by Paine, Webber & Co.

PUBLIC UTILITY FINANCING.

$20,000,000 **Peoples Gas, Light & Coke Co.**—1st & ref. mtge. 6% gold bonds, series "C" at 97 to yield about 6.24% and due June 1 1957. By a banking group headed by the Continental Illinois Co.; the First Union Trust & Savings Bank; the N. W. Harris Co., Inc., and including the National City Co.; Chase Harris Forbes Corp.; Bankers Trust Co.; Guaranty Co. of New York; Northern Trust Co. of Chicago, and Field, Glore & Co. In co-operation with the Continental Illinois Co., syndicate manager, the National City Co. is acting as eastern syndicate manager.

20,000,000 **Public Service Co. of Northern Illinois.**—1st lien & ref. mtge. 6½% 5-yr. s. f. conv. gold bonds series "G" at 98 and int., to yield about 6.99% and due July 1 1937. By Continental Illinois Co., Inc.; First Union Trust & Savings Bank; the N. W. Harris Co., Inc.; Chase Harris Forbes Corp.; Bankers Trust Co.; Guaranty Co. of New York; the National City Co.; the Northern Trust Co., and Field, Glore & Co.

18,000,000 **Commonwealth Edison Co., Chicago.**—1st mtge. 5½% gold bonds, series "G" at 93 and int., to yield about 6% and due June 1 1962. By a nation-wide banking group headed by the Continental Illinois Co., as syndicate manager, the First Union Trust & Savings Bank, and the N. W. Harris Co., Inc., and including Guaranty Co. of New York, the National City Co., Chase Harris Forbes Corp., Bankers Trust Co., the Northern Trust Co. of Chicago, and Field, Glore & Co. In co-operation with the Continental Illinois Co., syndicate manager, Guaranty Co. of New York is acting as eastern syndicate manager.

$8,915,000 **Dayton Power & Light Co.**—1st & ref. mtge. 5% gold bonds at 98½ and int., to yield over 5.21% and due June 1 1941. Of the bonds offered, $4,466,000 were previously issued and are owned by Columbia Gas & Electric Corp., and $4,449,000 represent an additional issue by the company, the proceeds of which will be applied by the company to reduce its indebtedness to Columbia Gas & Electric Corp. to approximately $436,000. Offered by a group headed by Guaranty Co. of New York, and including Union Trust Co. of Pittsburgh; Chase Harris Forbes Corp.; J. & W. Seligman & Co.; W. E. Hutton & Co.; Coggeshall & Hicks, and Field, Glore & Co.

8,478,000 **Rochester Gas & Electric Corp.**—5% gen. mtge. gold bonds, series E, at 92¾ and int., yielding 5.50% and due Mar. 1 1962. By Chase Harris Forbes Corp., Guaranty Co. of New York and the N. W. Harris Co., Inc.

6,000,000 **Iowa Electric Light & Power Co.**—1st mtge. 10-yr. 7% gold bonds, series "C" at 100 and int., due Aug. 1 1942. By the Chase Harris Forbes Corp.; the N. W. Harris Co., Inc.; Brown Brothers Harriman & Co., and Coffin & Burr, Inc.

5,500,000 **Southern Indiana Gas & Electric Co.**—1st mtge. gold bonds 5½% series at 93½ and int., to yield 6% and due April 1 1957. By Drexel & Co., and Bonbright & Co., Inc.

2,250,000 **Iowa Electric Light & Power Co.**—7% serial gold notes at the following prices: notes maturing Aug. 1 1933, 100.88 and int., to yield about 6%; notes maturing Feb. 1 1934 to Aug. 1 1935 incl., 100 and int., to yield 7% By Harris Trust & Savings Bank, Chicago, N. W. Harris Co., and Brown Brothers Harriman & Co.

MUNICIPAL FINANCING.

5,000,000 **Missouri (State of)** 4¼% road bonds, due $1,000,000 annually from 1952 to 1956 incl., awarded to Dillon, Read & Co., of New York, and associates, at 102.81, a basis of about 4.06%, and re-offered at prices to yield 4% for all maturities.

3,076,000 **Maryland (State of)** 4½% certificates of indebtedness, due serially from 1935 to 1947 incl., awarded to a group headed by Kidder, Peabody & Co., at 105.607, a basis of about 3.78%. Re-offered at prices to yield from 3.25 to 3.70%, according to maturity.

2,300,000 **Pittsburgh, Pa.,** 4¼% bonds, comprising three issues, due serially from 1933 to 1962 incl., awarded to the Chase Harris Forbes Corp. and associates, at 101.659, a basis of about 4.06%. Re-offered at prices to yield from 3 to 4%, according to maturity.

Changes in dividend declarations in August were again numerous and again mostly of an unfavorable nature. The following table, divided into two sections, namely, "Favorable Changes" and "Unfavorable Changes," gives the more important of the changes:

FAVORABLE CHANGES.

American Superpower Corp.—Resumes dividends on the no par $6 cumul. 1st pref. stock by a distribution of $3 a share on this issue.

Central American Investors, Inc.—Resumes dividend on the preferred stock by the payment of a reg. quar. div. of $1.50 a share and an additional $1.50 a share on account of the dividend accrued July 1 1932.

Crow's Nest Pass Coal Co.—Quar. div. on the common stock increased from 75c. a sh. to $1 a share.

Dominguez Oil Fields Co.—Dividend on the no par common stock increased from 7½c. a sh. to 12½c. a share.

First Chrold Corp.—Dividend on the no par, capital stock increased from $1 a sh. to $1.10 a share.

General American Investors, Inc.—Resumes dividend on the preferred stock by payment of $1.50 a share and an additional $1.50 a share on account of the dividend accrued July 1 1932.

Lehigh & Wilkes-Barre Coal Co. (N. J.).—Initial dividend of $2 a share on the capital stock.

Lehigh & Wilkes-Barre Corp.—Dividend on the no par common stock increased from $1 a sh. to $2 a share.

Securities Corporation General.—Quar. divs. of $1.50 a share on the $6 pref. stock and $1.75 a share on the $7 pref. stock resumed. The last payments on these issues were made on Feb. 1 1932.

South Porto Rico Sugar Co.—Resumes dividends on the no par common stock by payment of a quar. div. of 40c. a share, payable Oct. 1 1932.

Texan Oil & Land Co.—Extra div. of 25c. a share on the common stock.

20th Century Depositor Corp.—Initial semi-annual distribution of 10c. a share on the 20th Century Fixed Trust shares.

UNFAVORABLE CHANGES.

Alliance Realty Co.—Quar. div. of 1½% on the 6% cumul. pref. stock omitted.

Aluminum Industries, Inc.—Quar. div. of 12½c. a share on the no pa capital stock omitted.

Aluminum, Ltd.—Quar. div. of ¾ of 1% a share on the 6% cumul. pref. stock omitted.

American Power & Light Co.—Quar. cash div. of 25c. a share on the no par common stock omitted.

Amsterdam Trading Co. (Handelsvereenigen "Amsterdam," Holland).—Dividend on the "American shares" reduced from 50c. a sh. to 25c. a share.

Anchor Post Fence Co.—Quar. divs. of 2% a share on the 8% cumul. pref. stock and $1.75 a share on the $7 cumul. pref. stock both omitted

Arizona Power Co.—Quar. div. of 2% a share on the 8% cumul. 1st pref. stock omitted.

Associated Dry Goods Corp.—Quar. divs. of 1½% on the 6% cumul. 1st pref. stock and 1¾% on the 7% cumul. pref. stock both omitted.

Atlas Powder Co.—Quar. div. of 25c. a share on the no par common stock omitted.

Bankers National Investing Corp.—Quar. divs. on the class "A" and class "B" common stock reduced from 32c. a sh. to 28c. a share and on the common stock from 8c. a sh. to 7c. a share.

(Ludwig) Bauman & Co.—Quar. div. of 1¾% a share on the 7% cumul. conv. pref. stock omitted.

Beatrice Creamery Co.—Quar. div. of 50c. a share on the common stock omitted.

Bohn Refrigerator Co.—Quar. div. of 2% a share on the 8% cumul. pref. stock omitted.

Boston Chamber of Commerce Realty Trust.—Quar. div. of 1¼% on the prior pref. stock due Aug. 1 1932, omitted.

(Geo. E.) Breece Lumber Co.—Quar. div. of 1¾% on the 7% cumul. pref. stock of the McKinley Land & Lumber Co. omitted.

Brown Fence & Wire Co.—Quar. div. of 30c. a share on the $2.40 cumul. class "A" stock omitted.

Buckley-Newhall Co.—Quar. div. of 50c. a share on common due about July 1, omitted.

Canada Cement Co., Ltd.—Quar. div. of 1⅝% a share on the 6½% cumul. pref. stock omitted.

Canada Iron Foundries, Ltd.—Semi-annual div. on the 6% non-cumul. pref. stock decreased from 3% a sh. to 1½% a share and the semi-annual div. of 1½% a share on the common stock omitted.

Canada Wire & Cable Co., Ltd.—Quar. div. of $1 a share on the $4 non-cumul. conv. class "A" common stock of no par value omitted.

Canadian Pacific Ry.—Quar. div. of 1¼% on the ordinary stock omitted.

Capitol Life Insurance Co., Denver, Colo.—Semi-annual div. on the capital stock cut from $10 a sh. to $5 a share.

Carolina Insurance Co., Wilmington, N. C.—Semi-annual dividend of 75c. a share on the capital stock omitted.

Central Fire Insurance Co. of Balt.—Semi-annual div. of 25c. a share on the capital stock omitted.

Central Kansas Power Co.—Quar. div. of $2 a share on the no par common stock omitted.

Chicago District Elect. Generating Corp.—Quar. div. of $1.50 a share on the $6 cumul. pref. stock omitted.

City Ice Co. of Kansas City.—Quar. div. of 1¾% a share on the 7% cumul. pref. stock omitted. This company is controlled by the Middle West Utilities Co.

City Ice & Fuel Co.—Quar. div. on the no par common stock lowered from 90c. a sh. to 50c. a share.

City of Paris Dry Goods Co.—Quar. div. of 1¾% a share on the 7% cumul. 1st pref. stock omitted.

Claude Neon General Advertising, Ltd.—Quar. div. of 2 1-3% on the 7% cumul. red. pref. stock omitted.

Consumers Water Co.—Quar. div. of 1¾% on the 7% cumul. 1st pref. stock omitted.

Crowell Publishing Co.—Quar. div. on the no par capital stock lowered from 75c. a sh. to 25c. a share.

Crown Cork & Seal Co., Inc.—Quar. div. of 30c. a share on the common stock omitted.

Crum & Forster Insurance Shares Corp.—Quar. divs. on the class "A" and class "B" common stocks decreased from 20c. a sh. to 10c. a share.

Cushman's Sons, Inc.—Quar. div. on the no par common stock cut from $1 a sh. to 50c. a share.

Delaware & Hudson Co.—Quar. div. on the capital stock cut from 2¼% a sh. to 1½% a share.

Douglas Aircraft Co., Inc.—Semi-annual div. on the no par capital stock cut from 50c. a sh. to 37½c. a share.

(S. R.) Dresser Mfg. Co.—Quar. div. of 87½c. a share on the no par class "A" partic. conv. stock omitted.

(E. I.) du Pont De Nemours & Co.—Quar. div. on the common stock decreased from 75c. a sh. to 50c. a share. Three months ago the quar. div. on this issue was reduced from $1 a sh. to 75c. a share.

Eastern Utilities Investing Corp.—Divs. on the no par $7 pref., $6 pref., and $5 cumul. prior pref. stocks all omitted.

Eastman Kodak Co.—Quar. div. on the no par common stock lowered from $1.25 a sh. to 75c. a share.

Edwards Dental Supply Co.—Quar. div. of 50c. a share on the no par value common stock omitted.

Electric Controller & Mfg. Co.—Quar. div. on the no par common stock cut from 75c. a sh. to 25c. a share.

Faber, Coe & Gregg, Inc.—Quar. div. of 50c. a share on the no par common stock omitted.

Financial Institutions, Inc.—Dividend payable about Aug. 1 on the common stock omitted. On Feb. 1 last a dividend of 12½c. a share was paid on this issue.

Fort Worth (Tex.) Stock Yards Co.—Quar. div. on the no par common stock cut from 50c. a sh. to 37½c. a share.

General Asphalt Co.—Quar. div. on the no par common stock of 25c. a share omitted.

Gildred Building Co., San Diego, Calif.—Quar. div. of 1¾% on the 7% cumul. pref. stock omitted.

Guggenheim & Co., San Francisco.—Semi-annual div. of $3.25 a share on the $6.50 pref. stock omitted.

Hamilton Bridge Co., Ltd.—Quar. div. of 1⅝% on the 6½% cumul. pref. stock omitted.

Harmonia Fire Insurance Co., Buffalo, N. Y.—Semi-annual dividend of 90c. a share on the capital stock omitted.

Hercules Powder Co.—Quar. div. on the no par common stock cut from 50c. a sh. to 37½c. a share.

Hobart Mfg. Co.—Quar. div. on the no par common stock lowered from 40c. a sh. to 30c. a share.

Holland Furnace Co.—Quar. div. of 25c. a share on the no par common stock omitted.

Holophane Co., Inc.—Semi-annual div. of 25c. a share on the common stock omitted.

Ingersoll-Rand Co.—Quar. div. on the no par common stock lowered from 75c. a sh. to 50c. a share.

Insuranshares Corp. of Delaware.—Dividend on the common stock of $1 par omitted. On Nov. 18 last, an annual div. of 50c. a share and an extra div. of 12½c. a share were paid on this issue.

International Harvester Co.—Quar. div. on the no par common stock reduced from 45c. a sh. to 30c. a share.

International Shoe Co.—Quar. div. on the no par common stock reduced from 75c. a sh. to 50c. a share.

Inter-City Baking Co., Ltd.—Semi-annual div. on the common stock of 2% a share omitted.

Investment Corp. of Philadelphia.—Quar. div. of 25c. a share on the no par capital omitted.

Johnson, Stephens & Shinkle Shoe Co., St. Louis.—Quar. div. on the no par common stock cut from 25c. a sh. to 12½c. a share.

Lewiston (Me.) Traction Co.—Semi-annual div. on the common stock reduced from $10 a sh. to $5 a share.

Lord Baltimore Hotel Co.—Quar. div. of 1¾% a share on the 7% cumul. 1st pref. stock omitted.

Lyon Metal Products, Inc.—Quar. div. of 1½% a share on the 6% cumul. pref. stock omitted.

(B.) Manischewitz & Co.—Quar. div. on the common stock of no par value reduced from 45c. a sh. to 25c. a share.

Mapes Consolidated Mfg. Co.—Extra div. of 25c. a share on the common stock omitted.

May Department Stores Co.—Quar. div. on the common stock reduced from 45c. a sh. to 25c. a share.

May Hosiery Mills, Inc.—Quar. div. on the $4 cumul. pref. stock decreased from 50c. a sh. to 25c. a share.

Marathon Paper Mills Co., Rothschild, Wis.—Quar. div. of 1½% on the 6% cumul. pref. stock omitted.

Mead Corp.—Quar. div. of $1.50 a share on the $6 cumul. pref. stock, series "A" of no par value omitted.

Mercantile Acceptance Corp. of Calif.—Quar. div. of 2% a share on the 8% cumul. pref. stock omitted.

Metropolitan Industries Co.—Quar. div. on the full paid $6 cumul. pref. stock reduced from $1.50 a sh. to 25c a share, and on the 50% paid allotment certificates for pref. stock from 75c. a sh. to 12½c. a share.

Midvale Co.—Quar. div. on the no par common stock decreased from $1 a sh. to 75c. a share.

Munsingwear, Inc.—Quar. div. of 25c. a share on the no par common stock omitted.

Muskegon Motor Specialties Co.—Quar. div. of 50c. a share on the $2 cumul. conv. class A stock omitted.

National Dairy Products Corp.—Quar. div. on the no par common stock decreased from 65c. a sh. to 50c. a share.

National Industrial Loan Corp.—Quar. div. on the no par common stock reduced from 32½c. a sh. to 16¼c. a share.

National Transit Co.—Quar. div. on the capital stock decreased from 25c. a sh. to 20c. a share.

New Bedford (Mass.) Investors Trust.—Semi-annual dividend on the certificates of beneficial interest reduced from 90c. a sh. to 70c. a share.

New England Furniture & Carpet Co.—Quar. div. of 1¾% a share on the 7% cumul. s. f. pref. stock omitted.

North American Light & Power Co.—Quar. div. of 1% a share on the no par common stock omitted.

North River Insurance Co.—Quar. div. of 15c. a share on the new capital stock of $2½ par. This compares with quar. divs. of 25c. a share on the old capital stock of $5 par, recently exchanged share for share for the new stock.

Oakland Title Insurance & Guaranty Co. (Calif.).—Quar. div. on the common stock reduced from $1.50 a sh. to $1 a share.

Oneida Community, Ltd.—Quar. div. of 25c. a share on the 7% cumul. pref. stock omitted.

Ontario Equitable Life & Accident Insurance Co., Waterloo, Ont.—Semi-annual div. on the capital stock omitted. The last previous payment of 20c. a share was made on Feb. 10 1932, and compares with 30c. a share paid previously each six months.

Oshkosh Overall Co.—Quar. div. on the $2 cumul. conv. pref. stock of 50c. a share omitted.

Otter Tail Power Co. (Minn.).—Quar. div. on the founders common stock lowered from $2.25 a sh. to $1.75 a share.

Pan American Petroleum & Transport Co.—Dividends of 20c. a share on the common and class "B" common stock as compared with initial divs. of 25c. a share paid on these issues July 20 last.

Parker Rust-Proof Co.—Quar. div. of 75c. a share on the no par common stock omitted.

Pepperell Manufacturing Co.—Quar. div. of $1 a share on the capital stock omitted.

Photo Engravers & Electrotypers, Ltd.—Quar. div. on the common stock of 50c. a share omitted.

Pillsbury Flour Mills, Inc.—Quar. div. on the no par common stock lowered from 50c. a sh. to 30c. a share.

Pinchin, Johnson & Co., Ltd—The company declared an interim div. of 7½%, less tax and expenses of depository on the American share certificates for ordinary stock. This compares with an interim dividend of 10% paid a year ago.

Publication Corp., New York.—Quar. div. of 40c. a share on the no par common stock omitted.

Public Investing Co.—Quar. div. of 20c. a share on the no par common stock omitted.

Republic Insurance Co. of Texas.—Semi-annual div. of 50c. a share on the capital stock omitted.

Royal Weaving Co., Pawtucket, R. I.—Quar. div. on the common stock omitted.

Ruberoid Co.—Quar. div. on the no par common stock lowered from 50c. a sh. to 25c. a share.

(Helena) Rubinstein, Inc.—Quar. div. on the no par $3 cumul. conv. pref. stock decreased from 75c. a sh. to 25c. a share.

Schiff Co.—Quar. div. on the no par common stock lowered from 50c. a sh. to 25c. a share.

Scoville Mfg. Co.—Quar. div. on the common stock lowered from 37½c. a sh. to 25c. a share.

Shareholders Investment Co.—Quar. div. of 30c. a share on the no par capital stock omitted.

Soule Mills, New Bedford.—Quar. div. of $1 a share on the capital stock omitted.

(A. G.) Spalding & Bros.—Quar. divs. of 1¾% on the 7% cumul. red. 1st pref. and 2% on the 8% cumul. 2nd pref. stock omitted.

Standard Oil Co. of Ohio.—Quar. div. on the common stock reduced from 62½c. a sh. to 37½c. a share.

Standard Paving & Materials, Ltd.—Quar. div. on the 7% cumul. conv. pref. stock decreased from 1% a sh. to ½ of 1% a share.

Standard Utilities Inc.—Dividend of 2c. a share on the no par common stock omitted.

Swift & Co.—Quar. div. of 25c. a share on the common stock omitted.

Thew Shovel Co.—Quar. div. of 1¾% on the 7% pref. stock omitted.

Thomson Electric Welding Co.—Quar. div. on the common stock reduced from 50c. a sh. to 25c. a share.

Timken Roller-Bearing Co.—Quar. div. on the common stock decreased from 37½c. a sh. to 25c. a share.

Underwood Elliott Fisher Co.—Quar. div. on the no par common stock cut from 25c. a sh. to 12½c. a share.

Unexcelled Mfg. Co., Inc.—Quar. div. on the common stock lowered from 10c. a sh. to 5c. a share.

Union Telephone Co. (Del.).—Quar. div. of 42½c. a share on the $1.70 cumul. conv. pref. stock omitted.

United Guaranty Corp.—Quar. divs. on the common and class "A" stocks reduced from 10c. a sh. to 5c. a share.

United States Dairy Products Corp.—Quar. div. of 50c. a share on the no par class "A" stock omitted.

United States Envelope Co.—Semi-annual div. of $2 a share on the common stock omitted.

United States Playing Card Co.—Quar. div. on the common stock reduced from 37½c. a sh. to 25c. a share.

United States Stores Corp.—Quar. div. of 50c. a share on the $7 cumul. conv. 1st pref. stock omitted.

Utica (N. Y.) Steam & Mohawk Valley Cotton Co.—Quar. div. on the common stock cut from $1 a sh. to 50c. a share.

Van Raalte Co., Inc.—Quar. div. of $1.75 a share on the 7% cumul. 1st pref. stock omitted.

Vortex Cup Co.—Quar. div. on the no par common stock decreased from 37½c. a sh. to 25c. a share.

West Canadian Hydro-Electric Corp., Ltd.—Quar. div. on the class "A" common stock of 15c. a share omitted.

West Coast Telephone Co.—Action deferred on quar. div. due Sept. 1, on the 6% cumul. pref. stock. The last reg. quar. div. of 1½% was paid on June 1 1932.

Western Paper Goods Co.—Quar. divs. on the class "A" and class "B" stocks decreased from 25c. a sh. to 15c. a share.

Western Pipe & Steel Co. (of Calif.).—Quar. div. on the common stock reduced from 50c. a sh. to 25c. a share.

Westvaco Chlorine Products Corp.—Quar. div. of 25c. a share on the no par common stock omitted.

Wilcox & Gibbs Sewing Machine Co.—Semi-annual div. of $1 a share on the common stock omitted.

Will & Baumer Candle Co., Inc.—Quar. div. of 10c. a share on the no par common stock omitted.

Windsor Hotel, Ltd.—Quar. div. of 81¼c. a share on the 6½% cumul. pref. stock omitted.

Wolverine Brass Works, Grand Rapids, Mich.—Quar. div. of 50c. a share on the common stock omitted.

Worcester Salt Co.—Quar. div. of 1¼% a share on the common stock omitted.

THE COURSE OF THE STOCK MARKET DURING AUGUST.

Further great activity and buoyancy characterized the stock market during August, and on top of the notable advances in prices established in July still more notable advances occurred during August, making an upward swing in values for the two months combined of very spectacular character. As the best way of indicating the magnitude of the appreciation in market prices that took place, reference may be made to the elaborate compilations on the matter prepared by the New York Stock Exchange. The Stock Exchange reports that as of Sept. 1 there were 1,245 stock issues aggregating 1,311,960,145 shares listed on the Exchange, and that these had a market value of $27,782,501,806. This compares with 1,252 stock issues aggregating 1,315,334,428 shares on Aug. 1 with a market value of $20,494,759,465, and with 1,253 stock issues aggregating 1,315,172,584 shares on July 1, with a value of $15,633,479,577. In other words, $7,287,742,341 was added to the value of listed stocks

by the rise in prices during August, after $4,861,279,888 had been so added during July, making the gain for the two months combined no less than $12,149,022,229, and raising market values of the entire body of stocks from $15,633,479,577 on July 1 to $27,782,501,806 on Sept. 1. The ratio of gain for the two months has been over 77%. The August appreciation of $7,287,742,341 was the largest of any month since August 1929. From an average market value per share on July 1 of $11.89 there was first an advance to $15.58 on Aug. 1, and then an advance to $21.18 on Sept. 1. A significant feature of the rise was that it continued day after day almost without interruption. It was not unattended by reactions and setbacks, but in each instance there was quick recovery. The averages for 50 selected stocks kept by the New York "Times" show that out of 27 trading days there were 11 on which the averages showed a net loss, but that on only one of these 11 days was the net decline of substantial character, namely, on Aug. 12, when, on very extensive liquidation to realize profits, the net loss for the day reached 4.74 points, but this loss was quickly recovered and later in the month new gains were established of large proportions. The combined average for the 50 stocks was as its lowest for the month at 44.97 on Aug. 2 and at its highest at 68.71 on Aug. 27, with the closing figure Aug. 31 65.82, this last reflecting a downward reaction which occurred in the industrial list the last two days of the month. In the case of the 25 industrial stocks the low for the month was 74.25 on Aug. 2, the high 107.36 Aug. 27, and the close Aug. 31 101.64. The low for the 25 rails was 15.69 Aug. 2 and the high 31.06 Aug. 25, with the close Aug. 31 at 30.01. In the case of some separate stocks, on occasions of special buoyancy which occurred two or three times during the month, advances were not limited to 2 or 3 points a day, but there were instances of advances running as high on single days as 5 points, 10 points, and even 15 points or more.

In any broad consideration of the underlying causes of the tremendous rise during July and August, which ranks as one of the most striking in Stock Exchange history, important place must be given to the abnormally low levels to which market values had fallen during the long period of decline. A widespread feeling had been created that the downward plunge in 1932 had been carried to the same violent extremes as the spectacular advances during the reckless speculation of 1929. This induced buying for both investment and for speculative account as soon as definite signs of sustained recovery began to appear. Apparently, also, the market was in a highly oversold condition, with the outstanding short contracts much larger than generally supposed. Bear operators were forced to cover, and buying for such purpose was undoubtedly on a large scale. As a further incentive to buying, and perhaps the most important factor in the general rise and buoyancy, there came a very notable advance in commodity values in the case of certain basic materials like cotton, silk, wool, rubber, &c., which, along with a distinct revival of activity in the textile trades, attended by advances in goods prices, encouraged a belief that the country was on the eve of its long period of depression and that a definite turn for the better in business circles could be counted upon for the near future. The heavy industries, and in particular the steel industry, still lagged woefully behind, and production of the steel mills of the country the latter part of the month fell to only about 13% of capacity as against 15 or 16% the early part of the month, but the disposition was to believe that the steel industry also would soon swing into line when business revival definitely got under way, and, as a matter of fact, sentiment was brighter in the steel industry the same as in other branches of business activity, even if unattended by concrete results in the shape of a larger volume of business. Account must also be taken of the extensive relief measures being carried on at Washington—and on a huge scale, too; this, it was hoped, would play an important part in starting the country back on the road to business recovery. The plans put afoot to attack business depression "along the whole economic front," in the language of President Hoover, were looked upon as helpful measures of the same kind. Last, but not least, the dissipation of fears lest the United States be driven off the gold standard and the reversal of the international gold currents so that the United States now found its stock of gold once more being rapidly increased, instead of being depleted in huge volume as was the case up to the middle of June (no less than $100,500,000 of gold held under earmark for foreign account having been released in August, the proceeds of all of which except about $12,000,000 found its way into the New York money market) contributed in no unimportant degree to improve sentiment in the financial and the business world alike.

In the brightening visions, a disposition grew up to emphasize what were considered favorable features and to ignore entirely developments of the opposite nature. This was well shown early in the month when the General Motors Corp. continued unchanged its quarterly dividend of 25c. per share, though the company in its statement showed a net of only $5,326,377 for the three months ending June 30 1932 against $55,122,767 for the corresponding three months of 1931, or only 7c. per share against $1.22 in the June quarter of the previous year. This action was construed as indicating that the directors of the company saw better prospects ahead, little notice being taken of the fact that the income of the Corporation was of such a diminutive character. In the same feeling of hopefulness adverse pieces of news, which previously would have sent prices plunging downward anew, was received with the utmost complacency, and was wholly without effect as an influence in checking the onward course of prices, either of the properties directly concerned or of the general market. As instances of the kind, there may be mentioned the reduction in the quarterly dividend on Eastman Kodak common from $1.25 a share to 75c. a share; the reduction in the quarterly dividend on E. I. du Pont de Nemours common from 75c. a share to 50c. a share, and the reduction in the dividend on Delaware & Hudson stock from a basis of $9 a year to $6 a year. At times the rise in prices was under such momentum that it seemed as if nothing could stop its onward rush. One occasion was on Tuesday, Aug. 16. On that day bullish enthusiasm gained such headway that United States Steel opened 4⅞ points higher than the close the previous afternoon at 45, on a transaction aggregating 10,000 shares. So numerous were the buying orders for the time being that the ticker, in recording transactions, fell 7 minutes behind during the first half hour of trading, after which, however, the volume of transactions tapered off somewhat. Part of the early advance on that day was lost before the close of the day, but, nevertheless, net advances were large for the day in most of the issues actively dealt in. United States Steel showed a net advance for that day of 3 points; American Tel. & Tel. of 4¼ points; New York Central of 2⅝ points; Westinghouse Electric of 4¼ points; J. I. Case Threshing Machine of 3 points, and Union Pacific of 4¾ points. The splurge upward continued in the early hours of the next day (Wednesday, Aug. 17), but later on this latter day a sharp downward plunge occurred, during which the early advances were lost. Interest on that day centered on the action of the American Tel. & Tel. Co. on the quarterly dividend. When it appeared that the dividend was to remain unchanged at $2.25, or at the rate so long maintained of 9% a year, prices eased off all around, leaving the active stocks in many cases several points lower than at the close of the previous day (Aug. 16), including American Tel. & Tel., which now declined on sales to realize profit, but after an enormous previous advance. Some irregularity then followed for a few days, after which, however, the course of prices was again strongly upward. In the closing days of the month a reactionary tendency at times was in evidence, though it was not of a pronounced character, and the market derived comfort from President Hoover's declaration at his conference with business leaders, on Friday, Aug. 26, that the country's major financial crisis had been overcome. Trading was on a large scale, aggregating on the New York Stock Exchange 82,625,795 shares, or the largest of any month since April 1930. There was one day (Aug. 8) when the transactions on the Stock Exchange aggregated 5,461,150 shares, being the largest day's business on that Exchange since October 1930. In August 1931 the sales aggregated 24,828,500 shares, and in August 1930, 39,869,500 shares. On the New York Curb Exchange the sales were 10,471,483 shares in August 1932 against 4,779,515 shares in August 1931 and 9,179,800 shares in August 1930. Of the stocks dealt in on the New York Stock Exchange, no fewer than 525 established new high records for the year during the month, and of those dealt in on the Curb Exchange 309 stocks made new high records for the month.

Of conspicuous instances of advances in separate stocks American Tel. & Tel. may be mentioned; this stock, as against 88¼ Aug. 2 and 69¾ July 11, sold up to 119 Aug. 26, with the closing price Aug. 31 114½. United States Steel, as against 27⅝ Aug. 2 and 21¼ June 28, sold up to 49⅜ Aug. 29, with the close Aug. 31 at 46⅛. American Can, as against 37¼ Aug. 2 and 29⅝ June 27, touched 60 Aug. 29, with the close Aug. 31 at 57. Allied Chemical & Dye, as against 55¾ Aug. 2 and 42½ June 27, advanced to 86½ Aug. 27, with the close Aug. 31 at 80¾. J. I. Case Threshing Machine, as against 29⅛ Aug. 2 and 16¾ June 9, shot up to 64 Aug. 27, with the close Aug. 31 at 57. Consolidated Gas of New York, as against 44¾ Aug. 2 and 31½ June 2, touched 63¾ Aug. 29, with the close Aug. 31 at 60¾. E. I. du Pont, as against 27¼ Aug. 2 and 22 July 19, advanced to 42½ Aug. 27, with the close Aug. 31 at 39. General Electric, as against 13⅜ Aug. 2 and 8½ May 31, rose to 22 Aug. 29, with the close Aug. 31 at 20¾. North American, as against 19¾ Aug. 2 and 13¾ June 2, touched 40¾ Aug. 27, with the close Aug. 31 at 38. Westinghouse Electric & Manufacturing, as against 22⅜ Aug. 1 and 15⅝ June 29, advanced to 41⅝ Aug. 29, with the close Aug. 31 at 39⅜. And these illustrations could be continued almost indefinitely. The experience in the railroad list was much the same. The rails frequently displayed strength beyond most other groups, and often led the market on a new upward course when the general list was inclined to sag a bit. The reason for this strength in the rails was not altogether clear, since the income returns of the roads as they kept coming to hand for the month of July made it palpably evident that in that month the results of operations were quite as poor as in any of the previous months, with heavy losses in gross and net earnings alike. Doubtless, however, encouragement was derived from the steps taken by the executives of the roads in arranging for a continuance of the reduction in wages which will expire on Feb. 1 1933, but with the intention of insisting on a reduction of 20% instead of the 10% now in force owing to the complete collapse of railroad revenues.

Atchison common, as against 30 Aug. 2 and 17⅞ June 28, sold up to 58⅜ Aug. 25, with the close Aug. 31 at 53⅞. Delaware & Hudson, as against 49 Aug. 2 and 32 July 8, sold up to 87 Aug. 25, with the close Aug. 31 at 84½. New York Central, as against 15 Aug. 2 and 8¾ June 2, touched 29½ Aug. 31. Norfolk & Western, as against 78 Aug. 3 and 57 June 27, advanced to 114 Aug. 25, with the close Aug. 31 at 108 ex-dividend. Reading, as against 22 Aug. 3 and 9½ June 10, rose to 48 Aug. 24, with the close Aug. 31 at 45¾. Union Pacific, as against 42¼ Aug. 2 and 27⅝ July 11, jumped to 82¾ Aug. 25, with the close Aug. 31 at 79. Interborough Rapid Transit stock, as well as the bond issues, were severely depressed the latter part of the month, and the reason for this appeared when the property was placed in the hands of receivers.

Bond prices continued their upward course the early part of the month, and this added to the buoyancy in stocks, but the latter part of August somewhat of a reactionary tendency developed, especially in the case of the low-priced issues. In the following table we show, as in other months, the fluctuations in the different issues of United States obligations, and also in a large list of railroad and industrial bonds, and a considerable number, likewise, of foreign bond issues:

Railroad and Industrial Bonds.	*Opening Price Aug. 1* 1932.	*Range for August.* *Lowest.*		*Highest.*		*Closing Price Aug. 31* 1932.
Atch Topeka & S Fe gen 4s..1995	87½	87	Aug. 2	92	Aug. 19	91⅛
Baltimore & Ohio 1st gold 4s.1948	75⅞	75½	Aug. 3	84⅛	Aug. 25	84⅛
Convertible 4½s.....1960	28¼	26½	Aug. 3	52⅞	Aug. 23	41½
Boston & Maine 1st 5s.....1967	----	60	Aug. 10	80	Aug. 22	74
Ches & Ohio ref & imp 4½s B 1995	78	76	Aug. 3	88	Aug. 23	85
Chi Mil & St P gen 4s ser A..1989	----	58	Aug. 2	71	Aug. 22	66
Chi Mil St P & Pac 5s ser A..1975	23	22	Aug. 2	41¾	Aug. 23	34
Chi & N W conv 4¾s ser A..1949	16	14	Aug. 3	37¼	Aug. 23	32
C C C & St L 4½s ser E....1977	42½	41¾	Aug. 5	66⅜	Aug. 23	57
Erie ref & imp 5s 1927.....1967	21	20	Aug. 3	46	Aug. 23	35½
Ref & imp 5s 1930.....1975	21¼	19½	Aug. 3	46	Aug. 23	35¼
Great Nor gen 4½s ser E...1977	50⅜	50	Aug. 3	69	Aug. 23	61
Ill Cent C St L & N O 5s...1963	30	29	Aug. 3	59	Aug. 23	50
Kansas City Sou ref & imp 5s.1950	48	46½	Aug. 3	70¾	Aug. 23	67⅜
Lehigh Valley (Pa) cons 4s..2003	36⅝	36⅝	Aug. 1	60	Aug. 20	52
Mo-Kan-Texas cum adj 5s..1967	31	29⅞	Aug. 3	50	Aug. 23	----
Missouri Pacific gen 4s.....1975	14¾	13⅝	Aug. 3	34	Aug. 23	25
N Y C & St L 4½s ser C...1978	23	19¼	Aug. 3	39½	Aug. 23	31
N Y N H & H 1st & ref 4½s.1967	65	60	Aug. 3	75⅛	Aug. 22	71
N Y Ont & West ref 4s.....1992	48	46⅜	Aug. 2	60	Aug. 22	54
Pennsylvania RR deb 4½s..1970	60	57⅝	Aug. 2	74	Aug. 23	66
St Louis-San Francisco—						
General 4s series A.....1950	10⅞	10⅞	Aug. 1	22½	Aug. 22	17
Con 4½s series A.....1978	9¼	8½	Aug. 11	20½	Aug. 22	15
Southern Ry gen 4s ser A...1956	21¼	20	Aug. 3	46	Aug. 23	40
Western Maryland 1st 4s....1952	53	50¼	Aug. 5	66½	Aug. 23	47½
Allegheny Corp coll tr 5s...1944	16⅛	13½	Aug. 3	37	Aug. 23	33
Collateral and conv 5s....1949	12	12	Aug. 1	32	Aug. 25	29½
Amer & Foreign Power 5s...2030	32¼	31¾	Aug. 1	51	Aug. 23	43½
Brooklyn Union Elev 1st 5s.1950	72	72	Aug. 1	80½	Aug. 22	76
Dodge Bros conv deb 6s....1940	76¾	26	Aug. 1	89½	Aug. 23	86½
Internat Paper 5s ser A.....1947	45	45	Aug. 1	59	Aug. 25	54
Int Tel & Tel conv deb 4½s.1939	34⅜	32½	Aug. 3	58⅞	Aug. 23	49½
Liggett & Myers Tobacco 7s.1944	117½	117	Aug. 5	118⅝	Aug. 31	118½
Paramount Famous Lasky 6s 1947	26	26	Aug. 1	50¼	Aug. 23	41⅛
Warner Bros Pictures 6s....1939	22	21½	Aug. 1	35	Aug. 23	30½
Foreign Bonds—						
Antioquia (Dept) 7s ser A...1945	----	10	Aug. 9	15½	Aug. 30	----
Argentine (Govt) 6s ser A...1957	37	36½	Aug. 6	46½	Aug. 27	45
6s of June 1925.....1959	37	36	Aug. 6	45⅞	Aug. 27	*a*43⅝
External 5½s.....1962	34	33	Aug. 6	41¾	Aug. 29	38½
Australia 5s of 1925.....1955	71½	70	Aug. 10	80	Aug. 24	77¼
External loan 5s of 1927..1957	71½	70⅛	Aug. 12	80	Aug. 24	78
External 4½s of 1928.....1956	64¾	63¾	Aug. 9	72	Aug. 24	71¾
Berlin (City) ext s f 6s.....1958	27	27	Aug. 1	33⅞	Aug. 19	32¼
Bolivia (Republic) ext'l 7s..1969	----	4	Aug. 4	7⅝	Aug. 30	6½
External 8s.....1947	6	5½	Aug. 16	9⅜	Aug. 25	8½
Brazil external 8s.....1941	22½	18½	Aug. 22	22½	Aug. 1	20
6½s of 1927.....1957	19½	16¼	Aug. 8	19⅝	Aug. 2	16¼
Brisbane (City) 5s.....1957	----	55¾	Aug. 2	66	Aug. 23	63
Sinking fund 5s.....1958	----	57	Aug. 3	66	Aug. 23	63⅜
Chile (Republic) 6s....Sept 1961	----	7	Aug. 5	13½	Aug. 26	11½
External sinking fund 6s..1963	----	7⅛	Aug. 6	13	Aug. 25	10⅝
External sinking fund 6s..1960	----	7	Aug. 5	13	Aug. 25	10½
Colombia Mtge Bk 7s of '27.1947	26½	25	Aug. 18	30⅞	Aug. 29	28⅛
German (Republic) 7s.....1949	69	65½	Aug. 24	*r*70⅝	Aug. 4	68
German International 5½s..1965	45⅞	43½	Aug. 3	47¾	Aug. 29	46¾
New South Wales (State) 5s.1957	67½	64¼	Aug. 11	74	Aug. 31	73½
External sinking fund 5s..1958	66	64	Aug. 10	74	Aug. 31	73
Queensland (State) ext'l 7s..1941	84	80	Aug. 2	95	Aug. 24	----
External 6s.....1947	73	71	Aug. 2	85	Aug. 25	----
Rio de Janeiro (City) 8s....1946	11	9½	Aug. 9	16	Aug. 26	16
Rio Grande do Sul 8s.....1946	----	10	Aug. 1	17½	Aug. 31	17½
Uruguay (Republic) 8s.....1946	----	31½	Aug. 2	39½	Aug. 26	38

Government Bonds.	*First Sale Aug. 1.*	*Range During August 1932.* *Lowest.*		*Highest.*		*Last Sale Aug. 31.*
First Liberty Loan—						
3½s, 1932-1947	$101\frac{4}{32}$	$100\frac{20}{32}$	Aug. 16	$101\frac{6}{32}$	Aug. 2	$100\frac{27}{32}$
First 4¼s, 1932-1947	$101\frac{28}{32}$	$101\frac{6}{32}$	Aug. 13	$101\frac{31}{32}$	Aug. 6	$101\frac{13}{32}$
Fourth Liberty Loan—						
4¼s of 1933-1938	103	$102\frac{28}{32}$	Aug. 15	$103\frac{8}{32}$	Aug. 30	$103\frac{6}{32}$
Treasury 4¼s, 1947-1952	$106\frac{23}{32}$	$106\frac{22}{32}$	Aug. 3	$107\frac{18}{32}$	Aug. 23	----
Treasury 4s, 1944-1954	$103\frac{15}{32}$	$103\frac{18}{32}$	Aug. 1	$104\frac{17}{32}$	Aug. 11	$103\frac{30}{32}$
Treasury 3¾s, 1946-1956	$102\frac{2}{32}$	$101\frac{28}{32}$	Aug. 3	$102\frac{6}{32}$	Aug. 6	$102\frac{2}{32}$
Treasury 3⅜s, 1943-1947	100	100	Aug. 1	$101\frac{6}{32}$	Aug. 13	$100\frac{14}{32}$
Treasury 3s, 1951-1955	$96\frac{28}{32}$	96	Aug. 15	$98\frac{17}{32}$	Aug. 11	$96\frac{17}{32}$
Treasury 3⅜s, 1940-1943	100	100	Aug. 1	$101\frac{2}{32}$	Aug. 11	$100\frac{15}{32}$
Treasury 3⅜s, 1941-1943	$99\frac{30}{32}$	$99\frac{30}{32}$	Aug. 1	$100\frac{28}{32}$	Aug. 11	$100\frac{16}{32}$
Treasury 3⅛s, 1946-1949	$97\frac{27}{32}$	$97\frac{2}{32}$	Aug. 15	$99\frac{10}{32}$	Aug. 11	$97\frac{26}{32}$

a Deferred delivery

VOLUME OF BUSINESS OF THE STOCK EXCHANGE.

Month of August—	1932.	1931.	1930.	1929.
Stock sales—No. of shares	82,625,795	24,828,500	39,869,500	95,704,890
Bond sales (par value)—	$	$	$	$
Railroad & miscell....	257,743,500	123,509,000	122,241,200	196,456,400
State, munic. & foreign	60,673,500	55,227,000	41,399,500	49,716,000
United States Govt...	25,777,950	8,372,150	5,261,100	8,917,900
Total bond sales....	344,194,950	187,108,150	168,901,800	255,090,300
Jan. 1 to Aug. 31—				
Stock sales—No. of shares	259,401,107	390,367,632	580,284,300	1,698,799,740
Bond sales (par value)—	$	$	$	$
Railroad & miscell....	1,020,992,800	1,181,973,700	1,303,563,900	1,357,057,400
State, munic. & foreign	440,355,600	533,236,600	442,354,900	415,288,650
United States Govt...	405,272,400	104,920,050	75,202,700	85,839,100
Total bond sales....	1,866,620,800	1,820,130,350	1,821,121,500	1,858,185,150

VOLUME OF BUSINESS ON THE CURB EXCHANGE.

Month of August—	1932.	1931.	1930.	1929.
Stock sales—No. of shares	10,471,483	4,779,515	9,179,800	50,192,030
Bond sales (par value)—	$	$	$	$
Domestic.....	140,058,000	60,664,000	46,944,000	37,047,000
Foreign Government..	3,708,500	2,163,000	2,058,000	2,109,000
Foreign corporate.....	3,553,000	1,953,000	2,070,000	2,654,000
Total bond sales....	147,319,500	64,780,000	51,072,000	41,810,000
Jan. 1 to Aug. 31—				
Stock sale—No. of shares	34,396,805	75,947,131	165,804,060	319,054,129
Bond sales (par value)—	$	$	$	$
Domestic.....	523,629,000	600,788,000	466,001,000	322,095,500
Foreign Government..	19,172,500	19,772,000	32,517,000	24,433,500
Foreign corporate.....	24,776,000	26,274,000	31,193,000	28,460,500
Total bond sales....	567,577,500	646,834,000	529,711,000	374,989,500

THE MONEY MARKET DURING AUGUST 1932.

Extreme ease continued to characterize the New York money market during August, and it was again devoid of any special features except those appertaining to the ease itself which so far from being in any way relieved became more pronounced. This followed necessarily from the fact that under the provisions of the Borah-Glass rider to the Federal Home Loan Bank Act permitting the use of United States Government bonds bearing 3⅜% interest or less as security for National bank notes, about $50,000,000 was added during August to the volume of National bank circulation outstanding, while at the same time the gold stock of the country was increased during the month in the sum of about $112,000,000. Both these amounts are the estimates of the New York Federal Reserve Bank as contained in its "Monthly Review" for Sept. 1, and which says that the principal element in this gain of gold during August was the release of gold previously earmarked for foreign account. The proceeds, it is stated, were largely paid out in the New York money market and went directly into the reserves of the New York banks. Government financing played no part in the money market during August, having consisted entirely of the sale of Treasury bills on a discount basis, the proceeds going to take up maturing issues of bills. Aside from this, the Treasury, to meet its heavy expenses, drew on the Government deposits standing to its credit with the banks, as a result of the sale the previous month of $710,430,600 of four-year and two-year Treasury notes. The deposits resulting from this Treasury financing of the previous month aggregated $504,000,000, of which $238,199,600 were on deposit in the New York Federal Reserve District. As a result of the successive calls for repayment of these deposits, the amount was reduced to $213,501,700 by the call made on Aug. 29 for repayment of $26,035,200 on Sept. 2.

There were no changes of consequence during August in the prevailing rates for banking accommodation in any branches of the money market. The rate for call loans on the New York Stock Exchange remained unaltered the entire month at 2%. The revival of speculation on the Stock Exchange was not accompanied by any increase of moment in the demand for brokers' loans. Outside the Stock Exchange call loans were available at 1% all through the month except that on Monday, Aug. 29, the outside rate rose to 1½%, but with a drop back to 1¼% on the two remaining days in August. There was no demand for time loans on security collateral. Rates for time loans remained nominally at 1¼@1½% for loans of all dates. Commercial paper continued in good demand, but with the volume of business limited owing to the scarcity of supplies of paper of the higher grades. The New York Federal Reserve Bank on Aug. 19 stated that the reports received by the Bank from commercial paper dealers showed only $100,400,000 of open market commercial paper outstanding on July 31 as against $103,300,000 June 30 and $111,100,000 on May 31. Quotations for choice names of paper of 4 to 6 months' security shaded off to 2@2¼% at the close of the month. Names less well known commanded 2½%. On some very high class 90-day paper occasional transactions at 1¾% were noted. The "Monthly Review" of the New York Reserve Bank, in commenting on the commercial paper market, stated that an excellent investment demand for open market paper had continued during August. A considerable number of banks were in the market, but the actual volume of dealers' sales remained comparatively small, due to the limitations of the supply of high-grade new paper. A few dealers reported some increase in drawings of commercial paper by certain lines of industrial and mercantile concerns, but these were balanced by indications of a decline in open market borrowings of other industries. The Reserve Bank pointed out that the outstanding volume of commercial paper on July 31 was 3% below the volume outstanding on June 30 and 66% below that of 12 months before.

CALL LOANS ON THE NEW YORK STOCK EXCHANGE.

August 1932.	*Low.*	*High.*	*Renewal*	August 1932.	*Low.*	*High.*	*Renewal*
1	2	2	2	17	2	2	2
2	2	2	2	18	2	2	2
3	2	2	2	19	2	2	2
4	2	2	2	20	Saturday		
5	2	2	2	21	Sunday		
6	Saturday			22	2	2	2
7	Sunday			23	2	2	2
8	2	2	2	24	2	2	2
9	2	2	2	25	2	2	2
10	2	2	2	26	2	2	2
11	2	2	2	27	Saturday		
12	2	2	2	28	Sunday		
13	Saturday			29	2	2	2
14	Sunday			30	2	2	2
15	2	2	2	31	2	2	2
16	2	2	2				

DAILY RECORD OF TIME LOAN RATES.

August	Rates on Mixed Collateral.					
	30 Days.	60 Days.	90 Days.	4 Months.	5 Months.	6 Months.
Aug. 1	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
2	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
3	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
4	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
5	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
6			Saturday			
7			Sunday			
8	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
9	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
10	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
11	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
12	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
13			Saturday			
14			Sunday			
15	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
16	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
17	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
18	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
19	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
20			Saturday			
21			Sunday			
22	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
23	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
24	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
25	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
26	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
27			Saturday			
28			Sunday			
29	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
30	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
31	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½

The market for bankers' acceptances continued very quiet, and rates were again entirely unchanged, the quotations for 30-day, 60-day and 90-day bills being ⅞ of 1% bid and ¾ of 1% asked; the quotation for 120-day bills, 1% bid and ⅞ of 1% asked, and the quotation for 150 days and 180 days, 1¼% bid and 1⅛% asked. There was no abatement of the demand for bankers' acceptances, but the supply continued short and dealings were greatly curtailed as a result. The monthly survey of the American Acceptance Council, released Aug. 18, reported the total of bankers' acceptances July 30 as down to $704,646,592 as against $747,248,362 June 30, and comparing with $1,228,202,179 July 31 1931, a contraction during the 12 months in amount of $523,555,587. The Council said that the retirement of a large volume of matured bankers' acceptance credits and the delayed demand for new season financing combined to bring about the further reduction during July. It also said that practically the entire reduction was reported by banks and bankers in the New York Federal Reserve District. The Acceptance Council also said that a large volume of bills purchased remain with the large accepting institutions, as has been the case for some months, and that at the end of July these banks were holding of their own or other bank bills a total of $562,954,793. At the same time the Federal Reserve banks were holding for their own account a total of only $39,700,000, while the amount of the bills held for foreign correspondents dropped to $57,494,000 as compared with $253,578,000 at the end of July 1931. The New York Federal Reserve Bank, in its reference to acceptances, remarked that throughout the month of August the discount market had continued to report a strong demand for bills, reflecting chiefly the efforts of New York City banking institutions to employ their excess reserves. With accepting and discounting banks withholding bills from the market the supply dwindled to very small proportions, with the result that dealers' sales were curtailed, as they had few bills to use in filling orders. Dealers' portfolios were reduced to the lowest level on record.

Federal Reserve buying rates for bankers' acceptances remained unchanged during August at 1% for bills running from 1 to 90 days; 1⅛% for bills from 91 to 120 days, and 1½% for maturities from 121 to 180 days. On Aug. 5 the New York Reserve Bank, however, reduced its buying rate for trade acceptances from 2½% to 2%. This was in connection with a movement to create a special market for this class of paper similar to that for call money, time money and bankers' acceptances. The New York "Sun" of Aug. 5, in discussing the action, had the following to say:

The Federal Reserve Bank to-day gave the signal which initiated a regular market in trade acceptances, fixing a formal buying rate of 2% for such documents, following conferences between Eugene Meyer, Governor of the Federal Reserve Board, local bankers and trade acceptance experts, who under the authority of a number of large National industries, the local banks, the Young Committee and the American Acceptance Council, have been working upon details of the trade bill campaign for several weeks.

In fixing a 2% rate the Reserve Bank made it an active rate and arranged to buy at once the first block of trade bills, this consisting of a large amount of prime paper sold through the open market to a large local trust company, indorsed by the trust company and resold to the Reserve Bank. Heretofore, the Reserve Bank has had a nominal buying rate of 2½%, which was of academic significance only.

Trade and bankers' acceptance circles were jubilant at the action of the Reserve Bank, not only in fixing a 2% rate, which compares with a buying rate of 1% for bankers' acceptances up to 90 days, but in preparing to buy trade bills actively. There was much conjecture as to whether the Federal Reserve Bank would report its trade acceptances under a separate caption on its weekly statement. It was generally expected that sooner or later the Bank would show its trade bills segregated from "bills bought in the open market."

The previous nominal rate of 2½% at which the Reserve Bank theoretically would buy trade acceptances applied to all maturities: the new rate applies to 90-day documents. The fact that a large local trust company had signified its willingness to indorse such paper re-established a custom which has not been in effect for several years. It was learned that several of the other large local banks also had agreed to indorse trade paper, which, of course, makes it a prime short-term investment. In bankers' acceptance circles considerable activity was reported in trade acceptances. Unofficial estimates place the amount now outstanding at between $5,000,000 and $6,000,000, mostly bearing the names of great industries such as Standard Oil of New Jersey, the E. I du Pont de Nemours & Co., General Motors and General Electric. The movement to replace open accounts with trade acceptances, with a view to extending the credit of big industries through banks to the smaller manufacturers and industries, which trade with them, is making rapid strides, according to trade authorities, and new converts are being made daily, not only from the ranks of industrial corporations but from banks which have not heretofore been accustomed to buying trade bills or of accepting them for discount.

The New York Reserve Bank, writing under date of Sept. 1, stated that the trade acceptances that had been drawn thus far had been absorbed by the commercial banks, and, accordingly, none of them were offered to the Reserve Bank.

PRIME BANKERS' ACCEPTANCES.

Aug.	Call Loans Secured by Accept'ces	30 Days Bid & Ask	60 Days Bid & Ask	90 Days Bid & Ask	120 Days Bid & Ask	150 Days Bid & Ask	180 Days Bid & Ask
1	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
2	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
3	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
4	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
5	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
6				Saturday			
7				Sunday			
8	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
9	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
10	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
11	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
12	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
13				Saturday			
14				Sunday			
15	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
16	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
17	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
18	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
19	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
20				Saturday			
21				Sunday			
22	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
23	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
24	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
25	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
26	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
27				Saturday			
28				Sunday			
29	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
30	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛
31	--------	⅞-¾	⅞-¾	⅞-¾	1-⅞	1¼-1⅛	1¼-1⅛

The rediscount rates of the Federal Reserve banks again remained unchanged, the New York Reserve Bank and the Chicago Reserve Bank quoting a rate of 2½%, and all the other Reserve banks continuing to quote 3½%.

RATES FOR MONEY AT NEW YORK.

	Week Ended—				
	Aug. 6.	Aug. 13.	Aug. 20.	Aug. 27.	Sept. 3.
Call loans on Stock Exchange—					
Range for wk. (mixed & ind. coll.)	2@2	2@2	2@2	2@2	2@2
Week's av. (mixed & ind. coll.)	2	2	2	2	2
Time loans (mixed & ind. coll.)	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
Thirty days	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
Sixty days	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
Ninety days	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
Four months	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
Five months	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
Six months	1¼@1½	1¼@1½	1¼@1½	1¼@1½	1¼@1½
Commercial paper—					
Double and single names—					
Prime 4 to 6 months	2¼@2½	2@2¼	2@2¼	2@2¼	2@2¼
Good 4 to 6 months	2¾	2½	2½	2½	2½

THE RETURNS OF THE FEDERAL RESERVE BANKS—BROKERS' LOANS IN NEW YORK CITY.

The feature during August of the weekly returns of the Federal Reserve banks was the virtual discontinuance of further purchases of United States Government securities and the further increase in the gold reserves of the institutions, due to the reversal of the international gold currents, so that the flow of the metal was now strongly in favor of the United States instead of being against this country as was the case up to the middle of June. The changes in the Federal Reserve figures are to be considered in the light of this renewed inflow of the metal and the further fact that, as already noted, National bank circulation during August was increased $50,000,000 through the action of the National banks in availing of the privileges conferred by the Borah-Glass rider to the Federal Home Loan Bank Act permitting National banks to take out bank notes on the security of United States Government bonds bearing not over 3⅜% interest. It was estimated that $2,973,871,200 of Government issues would in this way become available for the purpose, and that new bank notes to an aggregate of $995,000,000 could thus be put out if the provision were availed of to its full extent. During August $50,000,000 of new bank circulation was put afloat in this way, the effect of which would be to displace Federal Reserve notes in the channels of circulation. It is easy to perceive that in these circumstances the purchase of further amounts of United States Government securities could be readily dispensed with and the volume of Reserve credit outstanding also be reduced. The figures show that the holdings of United States Government securities, after further increasing from $1,841,191,000 July 27 to $1,851,011,000 Aug. 10, remained substantially unchanged thereafter, with the amount Aug. 31 $1,851,715,000. At the same time the volume of Reserve credit outstanding, as measured by the total of the bill and security holdings, moved towards lower levels, as would be expected under the circumstances. As against a total of bill and security holdings of $2,412,232,000 July 27, the amount Aug. 31 was down to $2,324,484,000. The contrac-

tion was brought about by a decrease in the discount holdings, reflecting member bank borrowing, from $525,380,000 July 27 to $432,756,000 Aug. 31. The increase in bank note circulation would naturally be used to a larger or smaller extent in reducing member bank borrowing at the Reserve institutions. The holdings of bankers' acceptances also fell off somewhat, with the amount Aug. 31 $34,098,000 as against $39,700,000 July 27.

One other effect of the issuance of new circulation by the National banks would be to increase their reserve deposits with the Federal Reserve banks, and we find member bank deposits with the Reserve institutions $2,146,183,000 Aug. 31 against $2,072,164,000 on July 27. At the same time the total of Federal Reserve notes in circulation, after increasing from $2,834,157,000 July 27 to $2,857,805,000 Aug. 3, thereafter steadily decreased, and on Aug 31 were down to $2,814,020,000. The gold holdings of the twelve Reserve banks increased from $2,621,142,000 July 27 to $2,772,961,000 Aug. 31. As the result of these changes the ratio of total reserves to deposits and Federal Reserve note liabilities combined increased from 56.5% July 27 to 58.9% Aug. 31. One other important change deserves to be noted, namely, that the total of United States Government securities pledged as part collateral for Federal Reserve notes, after increasing from $623,900,000 July 27 to $644,100,000 Aug. 10, thereafter was reduced each week, and on Aug. 31 was reported at $578,100,000. Allusion has already been made to this reduction in the acceptance holdings of the Reserve banks from $39,700,000 July 27 to $34,098,000 Aug. 31. This referred to the holdings of acceptances of the Reserve banks for their own account. In the same interval the holdings for account of foreign central banks, after increasing from $57,494,000 July 26 to $60,254,000 Aug. 17, fell off to $49,043,000 Aug. 31; 12 months before, on Sept. 2 1931, these bill holdings for foreign central banks stood at $230,004,000. Foreign bank deposits with the Federal Reserve institutions were a little higher at $14,187,000 Aug. 31 against $11,656,000 July 27, but on Sept. 2 of the previous year the amount of these foreign bank deposits was $178,136,000.

Notwithstanding the greater activity on the New York Stock Exchange, brokers' loans in this city, as shown by the returns of the reporting member banks in the New York Reserve District recorded only relatively small changes from week to week, with the total Aug. 31 $345,000,000 as against $331,000,000 on July 27. The monthly statement, however, compiled by the New York Stock Exchange itself indicates a somewhat larger expansion. From these figures it appears that borrowings by Stock Exchange members Aug. 31 were $331,699,320 as against $241,599,943 on July 30. Either figure, however, seems inconsequential alongside the $8,549,383,979 total of brokers' loans on Sept. 30 1929, just before the stock market crash in October and November 1929.

COURSE OF STERLING EXCHANGE DURING AUGUST.

Sterling exchange during August moved to still lower levels, notwithstanding a number of highly favorable developments regarding British financial affairs. From $3.52⅜ there was a drop to $3.45⅞ Aug. 24, with the range on Aug. 31 $3.46⅞@$3.47¼. The favorable developments related chiefly to the unqualified success attending the scheme for converting the 5% British War Loan issue into 3½% obligations. The official announcement of the progress made up to July 31 showed that £1,850,000,000 had been converted, while cash would be definitely demanded on Dec. 1 on only about £48,000,000. Holders have until Sept. 30 to signify their wishes regarding the remainder of the grand total of £2,086,000,000. After Sept. 30 the amount remaining is converted automatically into the new 3½% basis. Encouraged by the success attending the conversion of the 5% War Loan, the British Government on Aug. 30 announced plans to convert Treasury 4½% loans in a similar manner. Formal notice was given on Aug. 30 that two existing 4½% loans totaling £153,222,376 would be repaid at par on Dec. 1. The loans to be repaid are the 4½% War Loan of 1925-45 and the 4½% Treasury bonds of 1932-34 with six months' interest on the War Loan and four months' interest on the Treasury bonds. It had been hoped that one outcome of the British Imperial Economic Conference at Ottawa, Canada, would be some agreement for the stabilization of British currency with that of other parts of the British Empire, but no such agreement was reached owing to the difficulties inherent in the problem. As a matter of fact, Neville Chamberlain, British Chancellor of the Exchequer, took pains to point out, in a lengthy address in which he dealt with all phases of the question, that the British Government did not contemplate an early return of Great Britain to the gold standard. The reason was that there were many obstacles in the way which must first be overcome, that it was beyond the power of the United Kingdom to undertake the task all alone, and that as a consequence it was incumbent upon the British Government to await the outcome of outside conditions and changes, and improvement in the same, before definitely venturing upon the undertaking, in the meantime proceeding with the utmost caution lest the effort prove premature and result in a new setback. Mr. Chamberlain declared that it was "not desirable to embark upon any rash experiments in currency policy," and that "the central position of the United Kingdom in world commerce and finance and the widespread use of the sterling bill as a medium of international trade will always require us to proceed with great circumspection." He said the British Government saw no prospect of a speedy return to the gold standard, nor was it prepared to say, at present, "at what parity such a return should be effected if and when it takes place." While the British Government would continue to do its utmost to prevent wide fluctuations in the value of sterling arising from speculative movements, the existing situation made the prospect of immediate stabilization doubtful, Mr. Chamberlain said:

"They (the United Kingdom delegation) would be very glad to discuss any proposals which may be put forward with this object in view, but they must submit that present world conditions are singularly unfavorable to stability. One of the most alarming features of the world situation is that vast accumulations of capital have been formed which instead of seeking investment in normal fashion on a long-term basis are held for safety in short form. This international short-term capital is moved from one financial center to another with extraordinary rapidity whenever distrust as to the future of an important currency or the prospect of a quick profit suggests a transfer, and its volume is so great as entirely to outweigh, for considerable periods of time, the effect of ordinary trade factors on the course of the exchanges.

"The United Kingdom has had experience of the working of this factor both ways. In the summer of 1931 very great withdrawals of short-term money from Great Britain took place, whereas this year we have had equally sudden and undesired inflows of short-term foreign money seeking a refuge in London, and these facts emphasize that while the difficulties caused by big movements of short-term capital are usually minimized or ignored by theoretical economists, they present a formidable problem to the people who actually have to handle exchange."

Upon his return from the conference at Ottawa Mr. Chamberlain reviewed the position arising from his request to intending borrowers to refrain from borrowing in the London market pending completion of the War Loan conversion operation. In view of the high percentage of War Loan holders who decided to convert their holdings the Chancellor of the Exchequer now agreed to a partial relaxation of the embargo on new issues. The relaxation, however, would comprise only the exchange of one class of security for another without change of ownership or the issue of new security to replace security which must be redeemed before Dec. 1. The New York "Times," in a cablegram from London, Aug. 19, discussed the position of the British Treasury as follows:

It is understood that the British Treasury intends to maintain, at least until the middle of next month, the embargo on new capital issues, imposed when the war loan conversion scheme was launched. Even then it will probably permit only issues made for refinancing purposes. Opinion is very sharply divided in the city concerning the wisdom or need of this deliberate restriction of the new capital market. The Treasury naturally wishes to prevent any rush of new offerings until it has finally completed the war loan conversion.

Furthermore, it is reported that certain decisions were taken at Ottawa which had led the Government to decide to give preference in the market for securities to "empire borrowers." The embargo is not at present causing any inconvenience or hardship, because normally there are no capital offerings of any importance at this particular time of year. But financial houses express fear that business revival will be interfered with if the ban is not completely lifted by early autumn.

Doubtless the underlying cause for the decline in sterling bills on London was the flow of funds from London, as well as from the Continental centers, to the New York security market as a result of the advance in security prices here and also the return to this market of balances previously held here but which were withdrawn earlier in the year out of fear that the United States would be forced off the gold standard. This must not be interpreted, however, as meaning that there is not a steady flow of funds to the London market. Although money has been coming from London and the Continent to New York, attracted by the upward trend in stock and bond prices, money also has been moving into London from other centers, and has been in great abundance, as made evident by the easing in open market rates at that center. This is what the Chancellor of the Exchequer referred to in the excerpts given above where he speaks of "the sudden and undesired inflows of short-term foreign money seeking a refuge in London." As a matter of fact, money has been flowing to London from nearly all quarters as a result of the return of confidence in the British position, confidence in which was so seriously impaired at the time when Great Britain was obliged to abandon the gold standard.

The Bank of England was able substantially to enlarge its gold holdings during the month. For the week ending Aug. 3 it reported an increase of £823,216; in the week ending Aug. 10 an increase of £19,623, and in the week ending Aug. 17 an increase of £182,952; in the week ending Aug. 24 there was a loss of £6,387, but this was followed by a gain again in the week ending Aug. 31 of £210,617. Some gold also came to New York from London. The Federal Reserve Bank of New York figures the amount received from England during August at $6,100,000, besides which $4,300,000 was received at New York from Canada. The gold movement as a whole to and from this country during the month is summarized as follows by the Reserve Bank:

"This country continued to gain gold during August, and for the month as a whole the monetary gold stock showed an increase of about $112,000,000. This rise, together with that of July and the latter part of June, has increased the gold

stock some $177,000,000 above the mid-June low when the heavy withdrawal of gold subsided. The principal factor in the August gain continued to be releases of gold from amounts held under earmark at this bank for account of foreign central banks.

"The net decrease in the amount of gold held under earmark for foreign account amounted to $100,500,000 for the month. Except for $18,000,000 released for export to France, the proceeds of these releases were paid out to the local money market. Included in the month's transactions were releases of gold to provide funds for the redemption of about $34,000,000 of Paris-Lyons-Mediterranean RR. bonds which were called for payment on Aug. 15.

"August imports of gold through New York amounted to approximately $15,000,000, of which $6,100,000 was received from England, $4,300,000 from Canada, $1,800,000 from Mexico, $1,000,000 from Belgium, $1,000,000 from Uruguay and $565,000 from India. Arrivals at San Francisco were $4,750,000 from China and $1,800,000 from Australia."

Canadian exchange continued at a severe discount throughout August, but the discount diminished somewhat in the closing days of the month. In the early days of August the discount ran as high as 13 1/16%; on Aug. 31 the discount was 10⅜@10 11/16.

THE CONTINENTAL AND OTHER FOREIGN EXCHANGES.

Rates of exchange on most of the leading Continental centers of Europe continued their downward course during August, though, to be sure, not in the precipitate way noted the previous month, and the reason was the same, namely, the flow of funds to the United States in part as a restoration of confidence in the stability of the American dollar but in part also for investment in the New York security markets in order to participate in the speculative revival on the New York Stock Exchange, as a result of which security values were being rapidly swept upward. An exception to the downward course of Continental exchange must be noted in the case of the French franc, while the German mark also displayed firmness. During July cable transfers on Paris had dropped from 3.93 13/16 to 3.91, with the range on July 30 at 3.91½@3.91 13/16. During August the rate moved up from a low of 3.91½ in the early days of the month to 3.92½ on Aug. 18, with the range Aug. 31 at 3.92@3.92⅛. Official support from Paris was held responsible for the recovery. Huge amounts of gold held by the New York Reserve Bank under earmark for foreign account were released not only for French account but for account of other foreign central banks. The New York Federal Reserve Bank reports that the net decrease during August in the amount of gold held under earmark for foreign account reached no less than $100,500,000; $18,000,000 of this was released for export to France, but the proceeds of the remainder of the releases were paid out, it is stated, to the local money market. Included in the month's transactions were releases of gold to provide funds for the redemption of about $34,000,000 of Paris-Lyons-Mediterranean RR. bonds listed here which were called for payment on Aug. 15. Newspaper accounts, however, stated that around $6,000,000 of the bonds were held in France, having been purchased here and repatriated, and, accordingly, dollar balances for the full amount of the bonds outstanding were not necessary. Kuhn, Loeb & Co., it is stated, sold to the Federal Reserve Bank $28,500,000 gold out of the gold held under French earmark. It was noted that by providing dollars here in exchange for francs in Paris, the Bank of France was able to relieve the strain on franc exchange; otherwise the railroad would have had to buy dollar exchange in the market, which would have forced the franc down possibly to below the gold point.

It was announced in Paris cablegrams, Aug. 30 and Aug. 31, that following the example of Great Britain a large-scale conversion of the public debt was being arranged. The conversion, it was stated, would probably affect the 1927 7% 15-year bonds as well as three separate 6% issues and the 1935 so-called Caillaux 4s, which were proving costly because they were guaranteed against exchange fluctuations and are redeemable at a premium. It was added that if 4½% is chosen as the new rate, then it is possible that the 5% rentes will also be included. The New York "Times" Paris correspondent pointed out that various categories of rentes that already have lost 80% of their original value by reason of the depreciation of the franc will be replaced by low interest bearing Treasury bonds, but the Government is confident of the success of the operation. It was estimated that the total sum involved in the conversion might be in the neighborhood of $4,000,000,000. The Bank of France, after the large losses in gold reported in the last three weeks of July, was able to show some increases again in August. In the week ending Aug. 5 the Bank reported an increase in its gold holdings of 11,430,096 francs, and in the week ending Aug. 12 an increase of 47,108,576 francs; in the week ending Aug. 19 a decrease of 24,134,477 francs was reported, but this was followed by an increase of 37,281,585 francs in the week ending Aug. 26.

The tendency of central bank discount rates continued downward during August. On Aug. 8 the National Bank of Greece reduced its rate from 11% to 10%; on Aug. 18 the Bank of Japan reduced its rate from the equivalent of 5.11% to 4.38%, which latter figure the New York Federal Reserve Bank says is the lowest discount rate in at least 27 years. On Aug. 23 the National Bank of Austria reduced from 7% to 6%, and the Bank of Chile from 5½% to 4½%; on Aug. 31 the State Bank of Sweden lowered its rate from 4% to 3½%, and the Bank of Norway from 4½% to 4%, both becoming effective Sept. 1.

The Bank of Germany also made preparations for reducing its rate. Dr. Hans Luther, President of the Reichsbank, in an address before the Congress of German co-operatives, stated that a reduction in the rate below 5% was desirable and that the Reichsbank was ready for it and endeavoring to have the legal obstacles to its freedom of action removed as soon as possible. The law forbids a rate below 5% if the note cover is below 40%, but it was stated at the close of the month that Chancellor von Papen's financial program contemplated a change in the Reichsbank law so as to permit a reduction below 5%. The Bank for International Settlements also has a veto power on the rate, but it was not thought that it would oppose the action, even though it has authority to do so under the provisions of the Young Plan. Germany continued to labor under great financial disability, owing to the difficulty in providing exchange for German obligations due abroad. Cablegrams from Berlin, Aug. 2, reported that because of the foreign exchange control loans the Deutsche Bank und Disconto-Gesellschaft would be unable to repay in dollars its 6% $25,000,000 loan maturing Sept. 1. The Bank, therefore, proposed to holders of these bonds living abroad that they either accept immediate payment in marks, to be left in Germany in so-called blocked accounts, or agree to a three-year prolongation of the bonds under the same conditions. In any event, the bondholders were to receive their semi-annual September coupons in dollars, and those agreeing to the prolongation will receive, in addition to the coupon, a 2% bonus on the nominal value of the bonds. The Bank asserted that it had the necessary funds on hand to meet its obligations without difficulty, but that despite prolonged negotiations with the Government and the Reichsbank the necessary amounts of foreign exchange had been refused to it. It was announced on Aug. 29 by F. Abbot Goodhue (of the Bank of Manhattan Trust Co.), Chairman of the subcommittee of American banks, that the American banks interested in the German standstill credit had agreed to adopt the schedule of maximum rates as proposed by the London Conference, these rates to become effective on Sept. 1. The new rates are: For cash advances and fixed loans, 5%; temporary cash advances due to matured non-replaced acceptances, 4½%; acceptance credits for banks, 4½%, and acceptance credits to others, 5½%. These to continue in effect during the remainder of the standstill credit of 1932 except that they may be revised in the event of an increase in the Bank rate of any central bank of 1%. German creditors had been agitating for a reduction on short-term credits for some time. Rates previously are understood to have ranged between 5½% and 6½%, with the average around 6%. Berlin advices immediately after the close of the month (Sept. 2) stated that the Central Bank credit of $90,000,000 granted to the Reichsbank in the summer of 1931 in an original amount of $100,000,000 by the Bank for International Settlements, the Bank of England, the Bank of France and the Federal Reserve banks, had been extended an additional three months from Sept. 4. This was the third extension of this credit given the Reichsbank. The principal of the loan was reduced $10,000,000 on March 4 1932, when the Reichsbank paid this amount. On June 4 1932 a further extension to Sept. 4 was granted coincident with a reduction in the interest rate from 6% to 5%. The Bank of Germany showed a decrease in its gold holdings in the first quarter of August of 3,255,000 marks, an increase in the second quarter of 143,000 marks, an increase in the third quarter of 5,039,000 marks, and an increase in the fourth quarter of 165,000 marks. Note circulation of the Bank decreased 144,784,000 marks the first quarter, 78,960,000 marks the second quarter, 126,194,000 marks the third quarter, but an increase in the fourth quarter of the month in connection with the monthly settlements of 199,996,000 marks. Cable transfers on Berlin, though only nominally quoted and under the strict control of the Reichsbank, displayed, as already stated, firmness during August. As against a range of 23.73½@23.77½ Aug. 1, cable transfers on Berlin sold as high as 23.81@23.84 on Aug. 16, with the range Aug. 31 at 23.77@23.79.

Austria continued involved in financial difficulties, though the rate for the Austrian schilling ruled virtually unchanged at the nominal figure of 13.97@14.12. The failure of the Austrian Government to make provision for the payment of the July 1 and Aug. 1 service installments due on the Government International Loan of 1930, due in 1957, was made known in a statement issued on Aug. 2 at the office of J. P. Morgan & Co. in behalf of the Bank for International Settlements, trustee of the loan. The statement said, among other things: "The trustees of the Austrian Government Guaranteed Loan 1923-43 announce that, difficulties having arisen in regard to the transfer into the necessary foreign currencies of funds held in Austria for the service of the loan, the monthly installment due on July 1 1932 has not up to the present been provided, nor have the trustees received any information which would lead them to suppose that this installment or the monthly installment due on Aug. 1 1932 will be met."

By the close vote of 81 to 80 the Austrian Parliament on Aug. 17 ratified the Lausanne Loan protocol. Approval of

the protocol, it was stated, was necessary to pave the way for the $42,000,000 Austrian loan promised at the Lausanne Conference, $15,000,000 to be given by England, another $15,000,000 by France, and the rest by smaller countries. The loan is necessary to enable Austria to continue to pay the debts which presently will come under the transfer moratorium. It was pointed out that in June the League of Nations had arranged a $42,000,000 loan for Austria pending ratification by the Austrian Parliament. There was considerable opposition, opponents of the Government charging that the country's liberty and independence had been sold out for another 20 years to obtain the money. On Aug. 19 the Upper House of the Austrian Parliament rejected the Lausanne protocol and the Austrian loan which it provided, but this had been expected and its veto was valueless if the lower House voted a second time in favor of the proposition, which it did on Aug. 23 by a vote of 82 to 80. Cable advices from Vienna, Aug. 31, to the New York "Times" said that a cautiously worded newspaper article on that day by President Kienboeck of the Austrian National Bank the conclusion was to be drawn that the transfer moratorium put into effect by Austria two months before would have to be continued even after Austria received the $42,000,000 loan granted at Lausanne. The sole exception would be for the League loan of 1923. This required $14,000,000 yearly, almost equally divided between interest and amortization. Italian exchange was firmly maintained during August and moved slightly higher, the lire on cable transfers being quoted at 5.12@2.12⅝ Aug. 31 against 5.09@5.09⅜ Aug. 1.

Exchange on the countries neutral during the war continued their downward course, being influenced in the case of such countries as Holland and Switzerland beyond all others by the return flow of funds to the United States, since these countries were used very largely as a haven of refuge when the flow of funds was away from the United States. In addition, they now became a means for the transfer of funds to this country to invest in the New York security market. Swiss francs for cable transfers advanced from 19.46½@19.47½ Aug. 1 to 19.49@19.51 Aug. 15, but then reversed their course and were down to 19.36@19.38 Aug. 30, with the range Aug. 31 19.38@19.39. Dutch guilders also moved downward the last half of the month after having shown an improving tendency the first half of August, though on more or less erratic fluctuations. Cable transfers on Amsterdam, as against 40.24½@40.27 Aug. 1, were down to 40.20@40.22 Aug. 5, then rose to 40.28@40.31 Aug. 15, but after that moved slowly downward again, with the range Aug. 31 at 40.22@40.24.

The Scandinavian currencies moved up and down rather erratically, but with the trend also strongly downward. In the case of the Danish crown a sharp break occurred on Aug. 29 due to a special cause. On that day the Danish Government modified its foreign exchange restrictions by abolishing the obligation of exporters to hand over to the Government of Denmark all foreign currency received by them. As a result of the removal of this restriction, the Danish crown dropped abruptly and there were heavy offerings of the unit in the London market. Cable transfers here on Denmark had been quoted on Saturday, Aug. 27, at 18.44½@18.48, to which figure there had been a drop from 18.92@19.00 on Aug. 1. On Monday, Aug. 29, the Danish crown on cable transfers sold down to 17.67½c.; the range Aug. 31 was 17.90@18.00. The Swedish crown for cable transfers ranged at 17.81@17.83 Aug. 31 as against 18.07@18.13 on Aug. 1; on Aug. 25 it had sold as low as 17.76½@17.80. The Norwegian crown for cable transfers sold down from 17.60@17.65 Aug. 1 to 17.29@17.34 Aug. 6, and was 17.40@17.43 Aug. 31. The Spanish peseta moved within narrow limits during August, except that a violent decline was precipitated on Aug. 10 on the breaking out of political riots in several of the Spanish cities. As these were quickly suppressed, prompt recovery of the Spanish unit followed. Cable transfers on Spain, as against 8.14@8.16½ Aug. 9, sold down to 7.98 on Aug. 10; a recovery to 8.03@8.07 occurred Aug. 11, and the range Aug. 31 was 8.04½@8.05½ against 8.05@8.07 Aug. 1.

Exchange on the South American countries continued more or less demoralized, as virtually all the different units were hampered by official restrictions on exchange, though the rates quoted are largely nominal, and hence were virtually without any changes of consequence. In Argentina there was continued agitation of the proposition for a moratorium on all public debts, both foreign and internal. A dispatch to the New York "Times" from Buenos Aires Aug. 21 stated that: "A moratorium on both foreign and internal obligations, the emission of currency against mortgage bonds, and the cancellation of farm leases signed prior to January 1930 were among the measures demanded on that day at a mass meeting at Concordia representing commerce, industry, farmers and breeders of the rich provinces of Corrientes and Entre Rios." It was stated that the meeting was one of several planned in the interior, designed to bring pressure on the National Government to effect economic reform, to relieve the general depression, and that there was a growing popular demand throughout the country for a moratorium as one of the first measures to that end.

Brazil had political uprisings to contend against. The Brazilian Federal Government declared all ports of the State of Sao Paulo closed indefinitely to all shipping on July 13 of the previous month; Santos, the port through which nearly half of the country's foreign trade usually passes, was closed to shipping, while ordinary communication with Rio de Janeiro and other parts of Brazil was interrupted. The port of Santos was closed as early as July 9. The Brazilian Government, in order to finance the extraordinary expenses for the re-establishment of public order, issued Decree No. 21,717, which authorizes the issue of notes by the National Treasury for this purpose. In discussing the decree, Sebastiao Sampaio, Consul-General of Brazil in New York, stressed the point that "by such an action the Government of Brazil is making a credit operation and not a paper money issuance." "Article 1 of the Decree," Mr. Sampaio stated, "is very clear on this matter. Due to the other provisions adopted in the decree the increase of circulating money is entirely prevented and a fixed lapse of time is assured for the recall of the transitory increase of the fiduciary money. The Government declares also that it will issue only the amount strictly necessary. The part that will not be used will be canceled at the opportune time." The Bolivian Congress on Aug. 14 approved revision of the Kemmerer Banking Laws, which went into effect in July 1928 but had been largely emasculated in 1931.

In exchange on the Far East the features were a further break in the Japanese yen and the recovery in the Chinese units owing to the rise in the price of silver. Confidence in the Japanese yen seemed to be almost completely gone, and renewal of Japanese military operations in Manchuria certainly did not tend to restore confidence. The Bank of Japan, as already noted, lowered its rate of discount on Aug. 18 from the equivalent of 5.11% to 4.38%. It was noted that this was the lowest rate established by the Bank of Japan in at least 27 years, and that it was part of the official Japanese policy to cheapen money in order to promote trade and to popularize bonds, but unfortunately it did not work out that way, and the action was followed by another severe break in the price of the yen, which touched a low of 22.07@22.20 on Aug. 24 against 27.35@27.55 Aug. 1, with the range Aug. 31 at 23.00@23.15. This was notwithstanding the sharp rise in silk prices which was one of the features of the month and must operate to the decided advantage of Japan. The price of silver moved slowly upward, the quotation in London Aug. 31 being 18 7/16 pence per ounce as against 17 3/16 on July 30. The Hongkong dollar for checks was quotetd at 23.84@24 5/16 Aug. 31 against 22.78@23.19 Aug. 1. The Shanghai tael was 31.28@32.00 Aug. 31 against 29.50@30.00 Aug. 1. Rupees on Bombay moved lower in harmony with the decline in the price of sterling on London. The rate for rupees on checks Aug. 31 was 26.16@26.20 against 26.40@26.63 Aug. 1.

RATES OF EXCHANGE ON LONDON IN POUNDS STERLING.

Aug.	Bankers' Bills.		Commercial Bills.				
	Sight.	Cable Transfers.	Sight.	Sixty Day.	Ninety Day.	Documents for Payment Sixty-Days.	Seven-Day Grain.
1	3.51 a3.52¼	3.51⅛ a3.52⅜	3.50¾ a3.52	3.49¾ a3.51⅛	3.49⅜ a3.50⅝	3.50⅛ a3.51⅝	3.50⅞
2	3.51⅛ a3.51⅞	3.51¼ a3.52	3.50⅞ a3.51⅝	3.50 a3.50¾	3.49½ a3.50¼	3.50½ a3.51¼	3.51
3	3.51¼ a3.51⅝	3.51⅜ a3.51¾	3.51⅛ a3.51⅜	3.50 a3.50⅝	3.49⅝ a3.50⅛	3.50½ a3.51⅛	3.50¾
4	3.48⅞ a3.50⅜	3.49 a3.50½	3.48⅝ a3.50⅛	3.47¾ a3.49⅛	3.47½ a3.48¾	3.48¼ a3.49⅝	3.49⅛
5	3.46⅛ a3.47⅞	3.46¼ a3.48	3.45⅞ a3.47⅝	3.45 a3.46¾	3.44½ a3.46¼	3.45½ a3.47¼	3.46⅛
6	3.44⅝ a3.45⅜	3.44¾ a3.45½	3.44⅜ a3.45⅛	3.43½ a3.44¼	3.43 a3.43¾	3.44 a3.44¾	3.44½
7				SUNDAY			
8	3.45 a3.46⅜	3.45⅛ a3.46½	3.44¾ a3.46	3.44⅛ a3.45⅛	3.43⅝ a3.44⅝	3.44⅝ a3.45⅝	3.45⅜
9	3.46⅞ a3.48	3.47 a3.48⅛	3.46⅝ a3.47¾	3.45¾ a3.46⅞	3.45¼ a3.46⅜	3.46¼ a3.47⅜	3.47½
10	3.47 13/16 a3.49¾	3.47⅞ a3.49⅞	3.47⅜ a3.49½	3.46¾ a3.48⅝	3.46¼ a3.48⅛	3.47¼ a3.49⅛	3.49⅛
11	3.48 a3.49⅜	3.48⅛ a3.49½	3.47¾ a3.49⅛	3.46⅝ a3.48¼	3.46⅜ a3.47¾	3.47⅛ a3.48¾	3.47⅝
12	3.46⅝ a3.48⅛	3.46¾ a3.48¼	3.46⅜ a3.47⅞	3.45⅝ a3.46¾	3.45⅛ a3.46⅜	3.46⅛ a3.47⅛	3.46⅞
13	3.47⅝ a3.48⅜	3.47¾ a3.48½	3.47⅜ a3.48⅛	3.46½ a3.47⅜	3.46 a3.46⅞	3.47 a3.47⅞	3.48
14				SUNDAY			
15	3.47⅝ a3.48⅝	3.47¾ a3.48¾	3.47⅜ a3.48⅜	3.46⅝ a3.47½	3.46⅛ a3.47⅛	3.47⅛ a3.48	3.47⅝
16	3.47¾ a3.49	3.47⅞ a3.49⅛	3.47½ a3.48¾	3.46¾ a3.47⅞	3.46¼ a3.47⅜	3.47¼ a3.48⅜	3.47¾
17	3.47⅛ a3.47¾	3.47¼ a3.47⅞	3.46⅞ a3.47½	3.46 a3.46⅝	3.45⅛ a3.46⅛	3.46½ a3.47⅛	3.47⅛
18	3.47 7/16 a3.47¾	3.47½ a3.47⅞	3.47⅛ a3.47½	3.46⅜ a3.46¾	3.46⅛ a3.46⅝	3.46⅞ a3.47¼	3.47⅛
19	3.46⅞ a3.47⅛	3.47 a3.47¼	3.46⅝ a3.47	3.45¾ a3.46⅜	3.45¼ a3.46 3/16	3.46¼ a3.46⅞	3.46⅝
20	3.46¾ a3.47⅛	3.46⅞ a3.47¼	3.46½ a3.47	3.45⅝ a3.46¼	3.45⅛ a3.46	3.46⅛ a3.46¾	3.46½
21				SUNDAY			
22	3.46 a3.46¼	3.46⅛ a3.46⅜	3.45¾ a3.46	3.44⅞ a3.45⅛	3.44⅜ a3.44⅞	3.45⅜ a3.45⅝	3.45¾
23	3.46 3/16 a3.46½	3.46¼ a3.46⅝	3.46 a3.46¼	3.45⅛ a3.45¾	3.44⅝ a3.45½	3.45⅝ a3.46¼	3.45⅞
24	3.45¾ a3.46¼	3.45⅞ a3.46⅜	3.45½ a3.46	3.44¾ a3.45⅛	3.44¼ a3.44⅝	3.45¼ a3.45⅝	3.45⅝
25	3.46 a3.46⅝	3.46⅛ a3.46¾	3.45¾ a3.46⅜	3.44⅞ a3.45½	3.44⅜ a3.45	3.45⅜ a3.46	3.45¾
26	3.46¼ a3.46⅝	3.46⅜ a3.46¾	3.46 a3.46⅜	3.45⅜ a3.46⅛	3.45 a3.45⅝	3.45⅞ a3.46⅝	3.46⅛
27	3.46 5/16 a3.46¾	3.46¾ a3.47	3.46⅛ a3.46½	3.45⅜ a3.46	3.44⅞ a3.45½	3.45⅞ a3.46½	3.43⅛
28				SUNDAY			
29	3.46½ a3.46⅞	3.46⅝ a3.47	3.46¼ a3.46⅝	3.45⅜ a3.45¾	3.44⅞ a3.45⅜	3.45⅞ a3.46¼	3.46⅜
30	3.47⅛ a3.47½	3.47⅜ a3.47¾	3.46⅞ a3.47¼	3.46⅛ a3.46½	3.45⅝ a3.46	3.46⅝ a3.47	3.46⅞
31	3.46¾ a3.47⅛	3.46⅞ a3.47¼	3.46½ a3.46⅞	3.45⅝ a3.46	3.45⅛ a3.45⅝	3.46⅛ a3.46½	3.46⅜

RATES OF EXCHANGE ON CONTINENTAL AND OTHER CENTRES.

For tables usually appearing here, showing daily rates of exchange for the month on the Continental and Other Centres, see pages 59 and 63.

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF BOND PRICES DURING AUGUST 1932.

Bond Sales.	1932.	1931.	*Stock Sales.*		1932.	1931.
August	$344,194,950	$187,108,150	August	*Shares*	82,625,795	24,828,500
Jan. 1 to Aug. 31	1,866,620,800	1,820,130,350	Jan. 1 to Aug. 31		259,401,107	390,367,632

The tables on pages 18 to 40 furnish a complete record of the transactions on the New York Stock Exchange during August and range since Jan. 1. They need no extended introduction, as they are self-explanatory. The tables embrace every security dealt in on the Exchange. We give bonds first, using the classification adopted in the official list. The black-faced letters in the column headed "*Interest Period*" indicate in each case the month when the bonds mature.

In accordance with the rule adopted by the New York Stock Exchange in 1909, all quotations for interest-paying bonds are at a price to which accrued interest must be added. The exceptions to the rule are income bonds and bonds on which interest is in default. A few other bonds, like the Holland-American Line 6s, for special reasons, are also quoted "flat," but where this is the case the quotation "*flat*" will be found against the name of the issue. This method of quoting bonds became effective Jan. 2 1909.

For footnotes to tables see last page of bonds and last page of stocks.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1932.		PRICES IN AUGUST. Aug. 1.		Aug. 31.		Lowest.		Highest.		RANGE SINCE JAN. 1. Lowest.		Highest.	
$	U S GOVERNMENT		Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.		Sale Prices		Sale Prices.		Sale Prices.	
	First Liberty Loan—															
1,731,000	First 3½s ... 1932-1947	J D	97 16/32	Sale	101 4/16	Sale	100 27/32	Sale	100 20/32	Aug. 16	101 6/32	Aug. 2	94 3/32	Jan. 26	101 13/32	July 8
------	Registered	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	95 3/32	Jan. 14	100 16/32	June 3
------	First 4s ... 1932-1947	J D	-----	-----	-----	-----	100	102	-----	-----	-----	-----	96 8/32	Feb. 24	101 16/32	May 9
------	Registered	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,311,000	First 4¼s ... 1932-1947	J D	99 18/32	Sale	101 25/32	Sale	101 13/32	Sale	101 6/32	Aug. 13	101 31/32	Aug. 6	97 22/32	Jan. 25	102 3/32	Apr. 15
23,000	Registered	J D	-----	-----	-----	-----	-----	-----	101 4/32	Aug. 12	101 8/32	Aug. 22	97 26/32	Jan. 20	102	June 17
31,000	First Second 4¼s ... 1932-1947	J D	-----	-----	100 16/32	----	100 16/32	----	100 17/32	Aug. 29	100 17/32	Aug. 29	100 6/32	June 18	101 2/32	June 28
	Fourth Liberty Loan—															
3,390,000	Fourth 4¼s ... 1933-1938	A O	99 30/32	Sale	103	Sale	103 6/32	Sale	102 25/32	Aug. 15	103 5/32	Aug. 30	98 8/32	Jan. 12	103 5/32	Aug. 30
43,000	Registered	A O	99 31/32	Sale	103 16/32	Sale	103 2/32	Sale	102 25/32	Aug. 8	103 2/32	Aug. 8	98 28/32	Jan. 23	103 2/32	Aug. 8
1,672,000	Treasury 4¼s ... 1947-1952	A O	102 10/32	Sale	106 23/32	Sale	107 14/32	107 18/32	106 22/32	Aug. 3	107 18/32	Aug. 23	98 30/32	Jan. 12	107 18/32	Aug. 23
2,000	Registered	A O	-----	-----	-----	-----	-----	-----	106 19/32	Aug. 4	107 6/32	Aug. 23	100 1/32	Jan. 26	107 6/32	Aug. 23
1,283,000	Treasury 4s ... 1944-1954	J D	99 14/32	Sale	103 18/32	Sale	103 30/32	Sale	103 18/32	Aug. 1	104 17/32	Aug. 11	94	Jan. 11	104 17/32	Aug. 11
10,000	Registered	J D	-----	-----	-----	-----	-----	-----	103 16/32	Aug. 1	103 16/32	Aug. 1	99 16/32	Mar. 4	103 16/32	Aug. 1
1,127,000	Treasury 3¾s ... 1946-1956	M S	95 30/32	Sale	102 2/32	Sale	102 2/32	Sale	101 28/32	Aug. 3	102 6/32	Aug. 6	89 16/32	Jan. 12	102 12/32	July 28
------	Registered	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,000,000	Treasury 3⅜s ... 1943-1947	J D	92 14/32	Sale	100	Sale	100 14/32	Sale	100	Aug. 1	101 6/32	Aug. 13	87 30/32	Jan. 12	101 6/32	Aug. 13
------	Registered	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	94	Apr. 5	100	July 28
5,581,000	Treasury 3s ... 1951-1955	M S	86 14/32	Sale	96 28/32	Sale	96 17/32	Sale	96	Aug. 15	98 17/32	Aug. 11	82 2/32	Jan. 12	98 17/32	Aug. 11
2,000	Registered	----	-----	-----	-----	-----	-----	-----	96 15/32	Aug. 16	96 26/32	Aug. 6	91 30/32	June 20	96 26/32	Aug. 6
738,000	Treasury 3⅜ ... June 15 1940-43	J D	92 16/32	93	100	Sale	100 15/32	Sale	100	Aug. 1	101 2/32	Aug. 11	87 24/32	Jan. 12	101 2/32	Aug. 11
1,000	Registered	J D	-----	-----	-----	-----	-----	-----	100 2/32	Aug. 19	100 2/32	Aug. 19	98 8/32	June 27	100 2/32	Aug. 19
1,210,000	Treasury 3⅜s ... 1941 1943	M S	93	Sale	99 30/32	Sale	100 16/32	Sale	99 30/32	Aug. 1	100 28/32	Aug. 11	88 1/32	Jan. 1	100 28/32	Aug. 11
2,000	Registered	M S	-----	-----	-----	-----	-----	-----	99 30/32	Aug. 8	99 30/32	Aug. 8	94 18/32	Mar. 1	99 30/32	Aug. 8
6,774,000	Treasury 3⅛s ... 1946-1949	J D	88	Sale	97 27/32	Sale	97 26/32	Sale	97 2/32	Aug. 15	99 19/32	Aug. 11	83	Jan. 11	99 19/32	Aug. 11
2,000	Registered	J D	-----	-----	-----	-----	-----	-----	97 22/32	Aug. 29	98	Aug. 3	95 23/32	Apr. 14	98	Aug. 2
	STATE AND CITY SECURITIES															
------	New York City—3½s ... Nov. 1954	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	3½s ... 1955	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4s registered ... 1936	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4s registered ... 1955	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4% Corporate stock ... 1957	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4½% Corporate stock ... May 1957	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4½s Corporate stock ... Nov 1957	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4% Corporate stock ... 1958	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4% Corporate stock ... 1959	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4¼s ... 1960	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4½s Corporate stock ... 1963	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	4½s Corporate stock ... 1965	J D	-----	110⅝	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	New York State 4½s ... 1963	M S	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	FOREIGN GOVT. & MUNICIPAL'S															
36,000	Agric Mtge Bank s f 6s ... 1947	F A	21	23½	26¼	-----	38⅝	39½	32	Aug. 10	39	Aug. 30	22	Jan. 4	39	Aug. 30
87,000	Sinking fund 6s A ... Apr 15 1948	A O	20¼	38	26⅜	33	39	Sale	31	Aug. 9	39	Aug. 30	22½	May 31	39	Aug. 30
29,000	Akershus (Dept) extl 5s ... 1963	M N	42	50	62	Sale	68	Sale	56	Aug. 8	68⅜	Aug. 29	49⅞	Jan. 8	68⅜	Aug. 29
60,000	Antioquia (Dept of) Col 7s A ... 1945	J J	13	25	9⅛	11⅞	14½	16	10	Aug. 9	15½	Aug. 30	3	June 15	16½	Jan. 8
44,000	External s f 7s ser B ... 1945	J J	12¼	19⅞	9	10½	12	13½	9⅛	Aug. 9	13⅝	Aug. 24	3	June 18	15⅞	Jan. 22
12,000	External s f 7s ser C ... 1945	J J	12¼	33	9⅛	13	12	14¾	9½	Aug. 8	14	Aug. 24	3¾	June 10	15	Jan. 6
58,000	External s f 7s ser D ... 1945	J J	12⅛	13	9½	Sale	12¼	14¾	9½	Aug. 1	14¾	Aug. 27	2¾	June 29	15	Jan. 6
62,000	Ext sec s f 7s ... 1957	A O	11	12½	8½	10	10⅝	14½	7¼	Aug. 11	13½	Aug. 30	4	June 9	13½	Aug. 30
51,000	2d series trustr cfcts ... 1957	A O	11	12	8½	10	10⅝	13	7½	Aug. 5	12½	Aug. 25	4⅛	July 6	14¾	Jan. 18
43,000	Extl sec s f 7s 3d series ... 1957	A O	11	13	8½	9½	10⅝	13	7	Aug. 11	12⅝	Aug. 29	4	June 18	14	Jan. 19
32,000	Antwerp (City) extl loan 5s ... 1958	----	-----	73	81	Sale	85	90	80⅛	Aug. 8	89⅞	Aug. 27	a64	June 28	89⅞	Aug. 27
189,000	Argentine Govt public works 6s ... 1960	A O	49½	Sale	37	Sale	44	Sale	37	Aug. 1	45¼	Aug. 25	34⅛	June 28	66	Mar. 11
320,000	Argentine Nation (Govt) s f 6s ... 1959	J D	51	Sale	37	Sale	a43⅝	Sale	36	Aug. 6	45⅞	Aug. 27	35	June 28	67½	Mar. 12
233,000	Extl s f g 6s of Oct 1925 ... 1959	A O	49½	Sale	37	Sale	44¾	Sale	37	Aug. 1	r46½	Aug. 17	34⅛	June 28	67	Mar. 11
357,000	Sinking fund gold 6s ser A ... 1957	M S	49½	Sale	37	Sale	45	Sale	36½	Aug. 6	46½	Aug. 27	34⅝	June 30	68	Mar. 11
356,000	External 1st s f 6s ser B ... 1958	J D	50	Sale	37⅛	Sale	44⅛	Sale	36⅛	Aug. 6	45½	Aug. 25	34¼	June 28	67	Mar. 11
148,000	Extl s f 6s of May 1926 ... 1960	M N	47	Sale	38	Sale	44	Sale	36¼	Aug. 1	46	Aug. 27	34⅝	June 29	67	Mar. 11
383,000	External s f 6s (State Ry) ... 1960	M S	49½	Sale	37	Sale	44	Sale	36	Aug. 6	45½	Aug. 27	34⅛	June 27	68	Mar. 12
360,000	Extl s f 6s (Sanitary Works) ... 1961	F A	48	52	38	Sale	44⅛	Sale	36⅝	Aug. 1	45⅜	Aug. 25	34⅛	June 28	67½	Mar. 12
189,000	Public Works ext s f g 6s ... May 1961	M N	50	Sale	38	Sale	43⅞	Sale	36¾	Aug. 5	45⅜	Aug. 27	34⅛	June 27	67	Mar. 11
283,000	Public Works ext s f 5½s ... 1962	F A	44⅞	Sale	34	Sale	38½	Sale	33	Aug. 6	41¾	Aug. 29	30⅝	June 28	59¾	Mar. 11
79,000	Argentine (Rep) 5s of 1909 ... 1945	M S	44½	-----	41	Sale	48	Sale	41	Aug. 1	49¾	Aug. 16	41	July 30	67	Mar. 12
1,574,000	Australia 5 of 1925 ... July 15 1955	J J	-----	50	71½	Sale	77¼	Sale	70	Aug. 10	80	Aug. 24	46½	Feb. 1	80	Aug. 24
711,000	External loan 5s of 1927 ... 1957	M S	49	Sale	71½	Sale	78	Sale	70⅛	Aug. 12	80	Aug. 24	46½	Feb. 1	80	Aug. 24
924,000	External g 4½s of 1928 ... 1956	M N	42¾	Sale	64¾	Sale	71¾	Sale	63¾	Aug. 9	72	Aug. 24	41	Feb. 1	72	Aug. 24
254,000	Austrian Govt s f 7s ... 1943	J D	42½	43⅞	88	Sale	88	Sale	84½	Aug. 18	90	Aug. 2	62⅜	May 31	98	Mar. 24
178,000	International s f 7s ... 1957	J J	39½	Sale	37¾	Sale	38	44¾	a37¼	Aug. 2	42½	Aug. 29	20	May 26	55	Mar. 29
213,000	Bavaria (Free State) extl 6½s ... 1945	F A	27½	Sale	40	Sale	46¼	Sale	40	Aug. 1	51	Aug. 12	22	June 14	51	Aug. 12
241,000	Belgium 25 year external 6½s ... 1949	M S	83	Sale	100	Sale	99⅞	Sale	99¼	Aug. 27	100⅜	Aug. 2	83	Jan. 2	101	July 27

r Cash sale. a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest Sale Prices
$	Foreign Government (Continued)											
641,000	Belgium (Concl) External s f 6s...1955	J J	80	-----	96½	Sale	96	Sale	a96 Aug. 11	97½ Aug. 8	80 Jan. 23	97½ Aug. 8
817,000	External s f 7s...1955	J D	92½	Sale	105	Sale	104¼	Sale	a103⅞ Aug. 15	105¼ Aug. 1	91¾ Jan. 4	105⅝ July 29
542,000	Stabilization loan 7s...1956	M N	92½	Sale	104½	Sale	104⅜	Sale	a104 Aug. 5	105 Aug. 6	91¾ Jan. 4	105 July 28
8,000	Bergen (Norway) ext s f 5s..Oct 15 1949	A O	-----	78	59½	70	69	Sale	69 Aug. 31	70 Aug. 9	55 May 16	70 Aug. 9
1,000	External s f 5s...1960	M S	-----	78	-----	80	-----	74	70 Aug. 26	70 Aug. 26	46 Feb. 13	70 July 13
139,000	Berlin (Germany) s f 6½s...1950	A O	23	Sale	32½	Sale	33½	Sale	31¼ Aug. 5	35½ Aug. 23	15⅝ June 13	35½ Aug. 23
278,000	External sinking fund 6s...1958	J D	22	Sale	27	Sale	32¼	Sale	27 Aug. 1	33⅞ Aug. 19	15 May 31	33⅞ Aug. 19
56,000	Bogota (City) ext g 8s...1945	A O	15	17¼	16	18	19½	Sale	14⅝ Aug. 9	19½ Aug. 31	6¾ June 2	a22 Jan. 30
124,000	Bolivia (Republic of) s f 8s...1947	M N	8½	Sale	6	Sale	8½	Sale	5½ Aug. 16	9⅜ Aug. 25	3¼ May 24	10 Jan. 14
128,000	External sec gold 7s...1958	J J	5½	7	4¾	Sale	7	Sale	4⅛ Aug. 8	8 Aug. 26	2⅛ May 25	8⅛ Jan. 11
125,000	Extl sink fund 7s...1969	M S	7	Sale	4	4½	6½	Sale	4 Aug. 4	7⅝ Agu. 30	2 May 17	8½ Jan. 12
38,000	Bordeaux (City of) 15-year 6s...1934	M N	99½	Sale	163⅝	-----	105	Sale	104 Aug. 4	105¼ Aug. 27	98¾ Jan. 13	105¼ Aug. 27
139,000	Brazil (U S of) external 8s...1941	J D	19½	Sale	22½	Sale	20	Sale	18½ Aug. 22	22½ Aug. 1	16 May 3	31⅛ Mar. 11
141,000	Ext s f g 6½s of 1926...1957	A O	-----	-----	19¾	Sale	17⅜	Sale	16½ Aug. 6	19¾ Aug. 1	13½ May 7	r25½ Mar. 15
143,000	Extl s f 6½s of 1927...1957	A O	15¾	Sale	19½	Sale	16¼	Sale	16¼ Aug. 8	19⅝ Aug. 2	14 May 6	25⅜ Mar. 7
65,000	Cent Ry 30-year g 7s...1952	J D	14	Sale	15½	16½	15	16	14 Aug. 22	16⅜ Aug. 4	12⅛ Jan. 6	25 Mar. 11
36,000	Sink fd 7½s (coffee sec)...flat 1952	A O	66¼	70	73	Sale	71¾	Sale	72⅛ Aug. 27	73¾ Aug. 23	65½ Jan. 8	86 Apr. 6
110,000	Bremen ext g 7s trust recets...1935	M S	29⅞	Sale	43½	Sale	48	Sale	42 Aug. 4	49 Aug. 24	26 May 31	49 Aug. 24
91,000	Brisbane (City) s f 5s...1957	M S	35¼	41	53	59⅞	63	Sale	55¾ Aug. 2	66 Aug. 23	33⅛ Feb. 2	66 Aug. 23
209,000	Sinking fund gold 5s...1958	F A	37	Sale	53	58⅞	63⅜	Sale	57 Aug. 3	66 Aug. 23	32 Feb. 2	66 Aug. 23
72,000	20-year s f 6s...1950	J D	39	Sale	65½	70	71	Sale	61 Aug. 11	73 Aug. 26	37 Jan. 4	73 Aug. 26
332,000	Budapest (City) extl s f 6s 1962...1955	J D	17⅞	Sale	24½	Sale	28	Sale	24¼ Aug. 1	29 Aug. 19	11½ May 31	29 Aug. 19
66,000	Buenos Aires (City) extl 6½s...1955	J J	39⅞	45	32	38¼	36	Sale	33 Aug. 6	39⅜ Aug. 24	33 Aug. 6	58½ Mar. 11
22,000	External s f g 6s series C-3...1960	A O	-----	55	33	35	33⅝	-----	31 Aug. 16	32 Aug. 15	31 July 5	50 Mar. 15
42,000	External s f 6s series C-2...1960	A O	35	57	31¾	Sale	34⅛	Sale	30 Aug. 12	35 Aug. 25	28 June 11	55 Mar. 5
409,000	Buenos Aires (Prov) ref. ext'l s f 6s 1961	M S	25¾	Sale	24	Sale	24¾	Sale	a21 Aug. 5	26½ Aug. 25	a21 Aug. 5	37¼ Mar. 11
244,000	External s f 6½s...1961	F A	27	Sale	22	24⅞	24⅞	Sale	21 Aug. 5	27 Aug. 27	21 Aug. 5	37 Mar. 11
109,000	Bulgaria (Kingdom of s f g 7s...1967	J J	22	33⅞	21	Sale	23¼	Sale	19 Aug. 9	25 Aug. 25	10 June 8	34 Jan. 12
60,000	Stab loan 7½s int rct...1968	M N	35	39¼	24⅞	Sale	26½	Sale	23 Aug. 11	26½ Aug. 31	14½ May 6	41½ Jan. 8
70,000	Caldas Dept of (Colombia) 7½s...1946	J J	10	15	15	16	17⅝	19	13½ Aug. 15	18½ Aug. 30	8 June 9	20¼ Jan. 8
374,000	Canada (Dom) Gold 4s...1960	A O	74¼	Sale	82	Sale	84¼	Sale	81½ Aug. 3	85⅜ Aug. 25	71 Jan. 22	85⅝ Aug. 25
375,000	30-year gold 5s...1952	M N	89½	Sale	96⅝	Sale	99⅞	Sale	96 Aug. 4	99⅞ Aug. 31	87 Feb. 10	99⅞ Aug. 31
326,000	4½s...1936	F A	86	Sale	97⅛	Sale	97⅞	Sale	96⅛ Aug. 4	98½ Aug. 29	86 Jan. 2	98½ Aug. 29
82,000	Carlsbad (City) s f 8s...1954	J J	75	77½	-----	78½	14¼	15	75 Aug. 19	75 Aug. 19	61 May 31	90 Mar. 11
36,000	Cauca Vall (Rep of Col)s f g 7½s1946	A O	13½	15	11	Sale	14½	Sale	11 Aug. 1	14½ Aug. 31	5⅛ June 2	19½ Jan. 16
393,000	Cent Agric Bank (Ger) 7s...1950	M S	33½	38¾	46¾	Sale	48	Sale	45⅝ Aug. 8	48½ Aug. 1	a25⅛ May 25	r50¾ July 26
424,000	Farm Loan s f 6s...1960	J J	29⅞	Sale	45½	Sale	43⅜	Sale	41 Aug. 27	46 Aug. 1	21¼ May 20	46 Aug. 1
619,000	Farm loan s f 6s...1960	A O	29¼	Sale	44	Sale	44	Sale	40¾ Aug. 27	45 Aug. 1	a21⅛ May 20	45 July 9
494,000	Farm loan 6s series A...1938	---	29	Sale	47½	Sale	45⅜	Sale	44 Aug. 27	47½ Aug. 1	23 May 17	47½ Aug. 1
106,000	Chile Republic ext s f g 7s...1942	M N	12½	20	10⅛	Sale	12¼	13⅞	9 Aug. 3	14⅞ Aug. 25	4½ June 14	19 Jan. 13
346,000	External sinking fund g 6s...1960	A O	12	13	8	9	10½	Sale	7 Aug. 5	13 Aug. 25	3⅛ May 26	15 Mar. 4
242,000	External sink fund gold 6s...1961	F A	12¼	Sale	9	Sale	11⅝	Sale	7 Aug. 5	12½ Aug. 25	3 May 31	14¾ Jan. 18
110,000	Ry ref extl s f g 6s...1961	J J	11⅝	Sale	8⅝	9	11½	Sale	7½ Aug. 9	13½ Aug. 26	3½ June 13	15 Jan. 18
112,000	Extl s f 6s int ctfs...1961	M S	10¼	Sale	9	Sale	11¾	Sale	7⅜ Aug. 10	12⅞ Aug. 26	4 May 27	15¼ Jan. 18
94,000	Extl sinking fund 6s...1962	M S	11½	14½	12½	Sale	10¼	11	7⅛ Aug. 8	13¾ Aug. 25	3⅜ June 16	14½ Mar. 3
316,000	External sinking fund 6s...1963	M N	13	Sale	8¾	Sale	10⅜	Sale	7⅛ Aug. 6	13 Aug. 25	3⅜ June 18	14½ Jan. 16
227,000	Chile Mtge Bank of gu s f 6½s...1957	J D	13	Sale	12	Sale	10	12½	8⅞ Aug. 12	13 Aug. 26	4 June 9	20 Jan. 18
47,000	Sinking fund gold 6¾s guar...1961	J D	25	Sale	14¼	Sale	12	14⅛	11 Aug. 12	15¼ Aug. 25	8⅝ June 7	r32 Jan. 25
169,000	Guaranteed s f gold 6s...1961	A O	13½	Sale	12	Sale	10½	Sale	8 Aug. 15	12½ Aug. 25	4 June 14	15½ Jan. 16
115,000	Guaranteed sinking fund 6s...1962	M N	12½	Sale	12½	14	10	12	10½ Aug. 12	12¾ Aug. 6	3 June 22	15¾ Jan. 18
67,000	Chilean Munic Loan 7s...1960	M S	11	12	6	Sale	9	Sale	a5⅜ Aug. 17	10⅞ Aug. 26	2½ June 10	13 Mar. 4
7,000	Chinese Hukuang Ry 5s...1951	J D	6	7	10⅛	12½	11½	12	12 Aug. 29	12½ Aug. 16	7 Jan. 23	13 Mar. 29
2,000	Christiania (City) (Oslo)30-yr 6s-1954	M S	66	75	65	-----	73¾	90	66 Aug. 15	66 Aug. 15	63 June 23	75 Feb. 4
80,000	Cologne (Germany) s f 6½s...1950	M S	20	28	33	35	35⅛	36½	33 Aug. 2	37¼ Aug. 24	16 May 19	r38½ Apr. 15
241,000	Colombia (Rep) external s f 6s...1961	J J	24¾	Sale	27	Sale	37¼	Sale	27 Aug. 1	39¼ Aug. 26	13⅞ May 4	39¼ Aug. 26
309,000	Ext s f g 6s int rcts...1961	A O	25⅝	Sale	27¼	Sale	r39½	Sale	27 Aug. 1	r39½ Aug. 31	13½ May 5	r39½ Aug. 31
54,000	Colombia Mtge Bank 6½s...1947	A O	20⅛	21½	26	Sale	28	Sale	25½ Aug. 1	28 Aug. 5	18½ Mar. 23	28 Aug. 5
61,000	Sinking fund 7s of 1926...1946	M N	23	Sale	24	Sale	25⅝	30	24 Aug. 1	30 Aug. 30	18 Apr. 25	30 Aug. 30
72,000	Sinking fund 7s of 1927...1947	F A	20⅝	23	26½	Sale	28⅛	Sale	25 Aug. 18	30⅞ Aug. 29	19 Apr. 7	30⅞ Aug. 29
90,000	Copenhagen external 5s...1952	J D	62	Sale	70⅛	Sale	73½	Sale	67 Aug. 10	75 Aug. 29	55½ Feb. 11	75 Aug. 29
66,000	Gold 4½s int ctfs...1953	M N	-----	62¾	66⅛	Sale	68	Sale	64⅞ Aug. 15	69 Aug. 23	46 June 2	69 July 27
84,000	Cordoba (City) external s f 7s...1957	F A	18¾	21¼	15	Sale	13	Sale	8⅛ Aug. 4	15½ Aug. 26	8⅛ Aug. 4	34 Jan. 9
14,000	External s f 7s...Nov 15 1937	M N	-----	34	24⅛	36¼	33	35½	12⅞ Aug. 10	20 Aug. 25	12⅞ Aug. 10	46 Mar. 11
55,000	Cordoba (Prov) Argen 7s...1942	J J	30¼	Sale	25	30	27	Sale	20 Aug. 17	34 Aug. 26	20 Aug. 17	42 Feb. 3
64,000	Costa Rica (Republic) extl 7s...1951	M N	39½	Sale	27	29	26¾	Sale	26 Aug. 18	27¾ Aug. 29	24½ June 7	r45 Jan. 12
69,000	Cuba (Rep of) 5s of 1904...1944	M S	78⅜	85	90½	92	91	92	a90 Aug. 4	91¼ Aug. 18	78⅜ Jan. 6	96 Apr. 1
25,000	5s ext debt Ser A of 1914...1949	F A	70¼	88	90	-----	92	-----	91¼ Aug. 19	91½ Aug. 11	83 June 24	92⅛ Apr. 27
97,000	4½s extl loan Series C...1949	F A	-----	60	70½	79	80	81¼	76½ Aug. 6	81 Aug. 12	52 Jan. 4	81 Aug. 12
112,000	10-year s f 5½s...1953	J J	78	Sale	71	73⅝	78	82¼	73⅜ Aug. 2	82⅛ Aug. 27	66 June 28	82⅛ Aug. 27
306,000	Public Works 5½s...June 30 1945	J D	37½	Sale	39	Sale	45¾	Sale	38½ Aug. 2	46 Aug. 25	33 Feb. 17	46 Aug. 25
	Cundinamarca (Dept Colombia)											
133,000	External s f 6½s...1959	M N	12½	15	12	Sale	14⅝	Sale	12 Aug. 1	15½ Aug. 9	3⅝ May 23	17 Jan. 14
36,000	Czechoslovak (Rep of) extl 8s...1951	A O	86	Sale	96	96½	98	Sale	95⅛ Aug. 17	98 Aug. 25	67¾ June 6	100 Jan. 8
21,000	Sink fd 8s ser B...1952	A O	85¼	Sale	93	98½	96	Sale	95 Aug. 13	97½ Aug. 6	70 June 10	100½ Mar. 3
183,000	Denmark 20-yr external gold 6s...1942	J J	72	Sale	85½	Sale	89	Sale	84½ Aug. 3	90 Aug. 23	a65¾ June 2	90 July 29
120,000	External g 5½s...1955	----	62¾	Sale	79¾	Sale	82	Sale	77 Aug. 8	83½ Aug. 30	59 June 23	85¾ Mar. 22
431,000	Gold 4½s...1962	----	57½	67	68	Sale	71⅛	Sale	67 Aug. 1	71½ Aug. 24	47⅛ June 3	71½ Aug. 24
1,870,000	Deutsche Bank Am part ctfs 6s...1932	M S	57½	Sale	85	Sale	82	Sale	a77¾ Aug. 27	85 Aug. 2	57 May 31	86⅝ July 26
27,000	Dominican Republic s f 5½s...1942	M S	52	64¾	44⅛	50	49	53	44¼ Aug. 2	55 Aug. 24	36⅛ June 20	55½ Feb. 16
------	2d series 5½s...1942	----	-----	-----	-----	-----	-----	-----	-----	-----	39½ June 7	50 Feb. 29
52,000	1st sec 5½s of 1926...1940	A O	-----	49½	41⅜	49¾	48¼	50	42⅛ Aug. 3	50 Aug. 26	30 Jan. 28	50 Aug. 26
13,000	2d series sinking fund 5½s...1940	A O	-----	45	41	44	47	52	41¼ Aug. 2	a50 Aug. 22	28⅝ June 17	50 Feb. 29
22,000	Dresden (City) extl s f 7s...1945	M N	30	Sale	42½	47	45	-----	45 Aug. 26	50 Aug. 5	24¾ Jan. 4	50 Aug. 5
134,000	Dutch East Ind 25-yr extl 6s...1947	J J	87	Sale	94½	96½	98⅜	Sale	a95 Aug. 10	98⅜ Aug. 29	79½ June 1	98⅜ Aug. 29
110,000	40-yr external sink fd gold 6s...1962	M S	84⅞	88	91¾	95	98⅛	Sale	92¼ Aug. 2	98⅛ Aug. 31	75½ June 1	98⅛ Aug. 31
27,000	30-yr external gold 5½s...Mar 1953	M S	78⅝	85	90¼	-----	95	96¾	91¾ Aug. 8	96 Aug. 30	74¼ June 2	96 Aug. 30
23,000	30-yr external gold 5½s...Nov 1953	M N	81⅞	92	90¾	Sale	95	97	90¾ Aug. 1	96¼ Aug. 29	75 Feb. 8	96¼ Aug. 29
28,000	El Salvador (Rep) 1st s f 8s...1948	J J	48¼	80	41¼	45	40	60	44 Aug. 4	65 Aug. 23	20 May 24	65 Aug. 23
14,000	Certificates of deposit...	----	-----	-----	-----	-----	-----	-----	40 Aug. 5	45 Aug. 17	40 Aug. 5	45 Aug. 17
51,000	Estonia (Republic) 7s...1967	J J	30	39¾	44	44½	48	50	42⅛ Aug. 2	48½ Aug. 22	32½ Feb. 9	48½ Aug. 22
24,000	Finland (Rep of) external 6s...1945	M S	42½	49½	51½	65	65½	Sale	a53½ Aug. 19	65½ Aug. 31	41 May 26	65½ Aug. 31
51,000	External sinking fund 7s...1950	M S	42½	50	59⅛	65	72	Sale	58½ Aug. 3	72 Aug. 31	42 June 2	72 Aug. 31
51,000	External sinking fund 6½s...1956	M S	42	45	55	Sale	60	Sale	51¼ Aug. 4	67 Aug. 29	40⅛ Jan. 28	67 Aug. 29
59,000	Extl sinking fund 5½s...1958	F A	35⅛	Sale	51	52¼	60⅜	Sale	54¼ Aug. 5	60⅜ Aug. 31	35⅛ Jan. 2	60⅜ Aug. 31
67,000	Danish mun loan 6½s A...1954	A O	42	50	41¼	49½	59	Sale	48 Aug. 13	60 Aug. 30	40⅛ June 6	60 Aug. 30
13,000	External 6½s Ser B...1954	A O	42	45	41	48½	57	-----	48 Aug. 13	51¼ Aug. 9	40 May 31	54⅛ Apr. 8
144,000	Frankfort (City of) s f 6½s...1953	M N	19	25	30½	Sale	30¾	Sale	29⅛ Aug. 1	33 Aug. 4	14⅛ June 14	33 Aug. 4
415,000	French Republic 20-yr extl 7½s...1941	J D	111⅜	Sale	117	Sale	121	121⅜	117 Aug. 1	121¾ Aug. 29	110⅝ Jan. 22	123½ May 3
224,000	External s f 7s of 1924...1949	J D	112¼	Sale	112⅜	Sale	113¼	Sale	112⅜ Aug. 1	114⅛ Aug. 8	a108⅞ Jan. 25	118 Apr. 22
	German Gov't International—											
3,501,000	35-year 5½s of 1930...1965	J D	29	Sale	45⅞	Sale	46¾	Sale	43½ Aug. 3	47¾ Aug. 29	24 June 2	51½ July 9
1,511,000	German Republic extl 7s...1949	A O	61½	Sale	69	Sale	68	Sale	65½ Aug. 24	r70⅝ Aug. 4	a41¾ June 2	73 July 9
	German Prov & Communal Bks—											
645,000	(Cons Agric Loan) 6½s...1958	J D	19	21½	27⅞	Sale	31⅛	Sale	27⅞ Aug. 1	31¾ Aug. 25	14 May 27	33½ Feb. 8
16,000	Graz (Municipality) 8s...1954	M N	22	30	34¼	65	38	-----	35 Aug. 10	38 Aug. 5	28⅛ Jan. 5	60 Mar. 15
1,268,000	Grt Brit & Ire., 20-year 5½s...1937	F A	91½	Sale	103¾	Sale	104⅞	Sale	103½ Aug. 1	105 Aug. 15	a89½ Jan. 4	106¼ May 26
------	Registered...	F A	-----	-----	-----	-----	-----	-----	-----	-----	100 Apr. 15	104¼ July 22
17,000	4% fund £ op 1960 ($5=£1)...1990	----	*52½	57½	70⅛	70¾	73⅛	74⅛	a72⅛ Aug. 29	a75⅛ Aug. 3	*a56 Jan. 4	a77⅝ July 1
42,000	5% War Loan £ op 1929 ($5=£1)1947	J D	*60½	65⅝	74½	75½	69¼	70⅛	a69 Aug. 23	a70¼ Aug. 3	*a65¾ Jan. 7	a77⅜ June 28
40,000	Greater Prague (City) 7½s...1952	M N	85	Sale	92	Sale	95	100	92 Aug. 1	99¾ Aug. 19	70 June 13	99¾ Aug. 19
29,000	Greek Govt s f sec 7s...1964	M N	51	57	32¾	35½	34	-----	32¾ Aug. 9	37 Aug. 12	17 Apr. 27	63½ Jan. 8
64,000	Sinking fund secured 6s...1968	F A	35½	41	16	22	19⅝	21½	19 Aug. 2	24 Aug. 16	12 June 30	48 Jan. 14
12,000	Haiti (Rep of) Cust s f 6s...1952	A O	60½	61	70	Sale	68	70	70 Aug. 1	70⅛ Aug. 4	52 June 4	72 July 15
49,000	Hamburg (State) 6s...1946	A O	24	30	36½	Sale	34	Sale	34 Aug. 31	37½ Aug. 3	16¼ May 20	37½ Aug. 3
8,000	Heidelberg (City) extl s f 7½s...1950	J J	22	29½	38	39	34¼	37	35 Aug. 3	37½ Aug. 23	20 May 16	44⅛ July 16
77,000	Helsingfors (City) ext 6½s...1960	A O	36⅞	Sale	45⅜	49⅛	57⅝	60	48¼ Aug. 4	60 Aug. 30	34 Jan. 4	60 Aug. 30
84,000	Hungarian Mun Loan 7½s...1945	J J	12⅝	15	18	21½	21¾	Sale	19⅞ Aug. 3	22½ Aug. 10	10⅛ June 6	25⅛ Feb. 18
97,000	External s f 7s...Sept 1 1946	J J	13½	13¾	17	21	22¼	23¼	21 Aug. 3	23½ Aug. 8	9⅝ June 6	25 Mar. 7
39,000	Hungarian Land Mtge 7½s A...1961	M N	19	Sale	25	-----	r35	Sale	30 Aug. 1	35 Aug. 31	17 May 2	r35 July 28
65,000	S f 7½s series B...1961	M N	-----	24⅞	25	32	32	Sale	32 Aug. 3	35 Aug. 18	14¾ May 2	35 Aug. 18
152,000	Hungary (King of) s f 7½s...1944	F A	39	62½	35⅞	43	43½	Sale	34⅛ Aug. 3	44½ Aug. 24	a18½ May 20	55 Jan. 18
8,000	Irish Free State external 5s...1960	M N	71	Sale	76⅜	-----	75	-----	75 Aug. 30	76⅝ Aug. 8	a69 Feb. 13	79½ July 11
649,000	Italy (Kingdom) external s f 7s...1951	J D	85¼	Sale	92¾	Sale	91¼	Sale	90¼ Aug. 18	95½ Aug. 4	81 June 3	95½ Aug. 4
20,000	Italian Cred Consortium 7s ser A 1937	M S	85⅛	100	90	Sale	95	96	90 Aug. 1	96 Aug. 29	80¼ June 30	100 Jan. 12
105,000	External sec s f 7s series B...1947	M S	-----	72	86⅝	Sale	88	92	86½ Aug. 1	91¾ Aug. 25	70½ Jan. 28	91¾ Aug. 25
88,000	Italian Public Utility s f g 7s...1952	J J	60⅝	Sale	72¾	73½	75	Sale	a74⅛ Aug. 10	79 Aug. 5	55 June 6	79 Aug. 5
893,000	Japanese Gov text s f 6½s...1954	F A	78	Sale	63¾	Sale	61⅝	Sale	a59¼ Aug. 13	65¾ Aug. 2	52⅛ May 31	84 Jan. 21
441,000	Extl sinking fund 5½s...1965	M N	70	Sale	51½	Sale	50¾	Sale	49⅛ Aug. 16	53⅝ Aug. 4	43⅛ June 1	73¼ Jan. 22
	Jugoslavia (State Mtge Bank)—											
45,000	Secured s f g 7s...1957	A O	32	45	38	87	32⅛	Sale	31⅛ Aug. 30	38½ Aug. 10	29 June 2	43⅛ Mar. 12
20,000	Leipzig (City) external s f g 7s...1947	F A	22⅝	30	38	Sale	39¾	Sale	38 Aug. 1	39¾ Aug. 16	16⅛ June 1	39¾ Aug. 16
15,000	Low Austria (Prov) sec s f g 7½s...1950	J D	-----	42½	33	93	38⅛	39⅞	37 Aug. 12	38½ Aug. 5	32 July 13	50 Apr. 26
52,000	Lyons (City of) 15-year 6s...1934	M N	99¾	Sale	103⅝	Sale	104⅝	-----	103⅝ Aug. 1	105 Aug. 26	98¾ Jan. 13	105 Aug. 26
40,000	Marseilles (City) 15-year 6s...1934	M N	99¼	Sale	103⅝	-----	104⅝	-----	104 Aug. 3	105 Aug. 26	98¾ Jan. 13	r105¼ May 25
83,000	Medellin (Colombia) 6½s...1954	J D	10	Sale	10	Sale	14⅞	Sale	10 Aug. 1	14⅞ Aug. 31	7 June 2	18½ Jan. 28
------	Mexican Irrig Assenting s f 4½s...1943	----	3	40	-----	-----	-----	-----	-----	-----	2⅛ Feb. 8	3¼ Jan. 27

r Cash sale * At the exchange rate of $4.8665 to the £ sterling a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1 Lowest. Sale Price.	Highest. Sale Prices.
$	FOREIGN GOV'T (Concluded)											
------	Mexico (U S) external 5s of 1899£ 1945	Q J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Assenting 5s of 1899 1945		2½	-----	2½	-----	2½	-----	-----	-----	2 May 18	5 Mar. 12
------	Assenting 5s large	Q J	-----	-----	2	2¾	3	4⅞	-----	-----	1½ May 23	5 Mar. 7
19,000	Assenting 4s of 1904 1954		2	4¼	2	2½	-----	-----	2 Aug. 2	5 Aug. 25	1¼ Feb. 20	5 June 10
5,000	Assenting 4s of 1910	J J	3½	Sale	-----	-----	-----	-----	4 Aug. 25	4 Aug. 25	2⅛ July 23	4⅝ Mar. 3
16,000	Assenting 4s of 1910 large		-----	-----	-----	-----	-----	-----	2¾ Aug. 5	3 Aug. 12	2 May 13	5 Mar. 3
8,000	Assenting 4s of 1910 small		-----	-----	-----	-----	-----	-----	2⅞ Aug. 12	3 Aug. 18	1⅝ May 27	4½ Mar. 16
------	Treas 6s of 1913 assent (large) 1933	J J	2¾	-----	2½	5	-----	-----	-----	-----	2⅝ May 13	3 May 13
5,000	Small		-----	-----	-----	-----	-----	-----	4 Aug. 2	4 Aug. 2	2¼ May 13	5 Mar. 2
438,000	Milan City (Italy) ext loan 6½s 1952	A O	65	Sale	72	Sale	72¼	Sale	70⅛ Aug. 19	75¾ Aug. 5	57⅛ June 2	75¾ Aug. 5
	Minas Geraes (State) Brazil.—											
83,000	External sinking fund 6½s 1958	M S	12	15¾	10½	11½	11¼	12	10 Aug. 5	12 Aug. 25	8 Apr. 5	16½ Jan. 21
45,000	Ext sec 6½s series A 1959	M S	12	29	10¾	Sale	11	13¾	9½ Aug. 15	r11½ Aug. 19	8½ Apr. 8	17 Jan. 18
135,000	Montevideo (City) s f g 7s 1952	J D	20	29	10⅛	13½	15¾	19	10⅜ Aug. 2	r18½ Aug. 8	6½ June 3	28¼ Mar. 14
46,000	Ext s f g 6s series A 1959	M N	20	20½	12½	Sale	14½	-----	12 Aug. 2	18 Aug. 29	6¼ June 7	25 Feb. 19
608,000	New South Wales ext s f g 5s 1957	F A	43½	44½	67½	Sale	73½	Sale	64¼ Aug. 11	74 Aug. 31	30½ Feb. 2	74 Aug. 31
570,000	External s f g 5s 1958	A O	40	43½	66	Sale	73	Sale	64 Aug. 10	74 Aug. 31	29⅞ Feb. 2	74 Aug. 31
166,000	Norway 20-year ext s f 6s Aug 15 1943	F A	70⅜	80	78¼	Sale	86	Sale	76⅞ Aug. 2	87 Aug. 25	70 Jan. 4	87 Aug. 25
128,000	20-year external s f 6s Aug 15 1944	F A	71⅛	77	77½	Sale	83	Sale	77⅝ Aug. 17	87¼ Aug. 25	71⅛ Jan. 4	87¼ Aug. 25
120,000	30-year external s f 6s Oct 1952	A O	66¼	71	76½	77¾	83⅝	Sale	77 Aug. 3	85 Aug. 23	70 Jan. 23	85 Aug. 23
121,000	40-year ext s f 5½s June 15 1965	J D	65	66	75	Sale	80	Sale	71⅛ Aug. 10	80½ Aug. 29	64⅛ Jan. 4	80½ Aug. 29
53,000	External s f 5s Mar 15 1963	M S	61	66	73	73⅞	77¾	Sale	71¼ Aug. 12	79 Aug. 29	63¼ Jan. 5	79 Aug. 29
10,000	Municipal Bank extl s f 5s 1967	J D	-----	59⅞	70	74¼	75	Sale	73½ Aug. 20	75 Aug. 31	59⅞ Jan. 8	75 Aug. 31
------	Municipal Bank ext s f 5s 1970	J D	-----	65⅝	70	80	74½	76	-----	-----	64¾ Jan. 12	80 July 28
81,000	Nuremberg (City) external 6s 1952	F A	20⅛	Sale	30¼	Sale	31	Sale	30¼ Aug. 1	34 Aug. 4	15 May 23	34 Aug. 4
112,000	Oriental Development 6s 1953	M S	62¼	Sale	48	Sale	48	Sale	42¾ Aug. 11	48¾ Aug. 2	36⅝ May 31	72 Jan. 22
122,000	Extl deb 5½s int ctfs 1958	M N	58½	60¼	43	46	41¼	46	41¾ Aug. 11	47⅞ Aug. 25	35 June 3	68¼ Jan. 18
34,000	Oslo (City) 30 year s f 6s 1955	M N	62½	Sale	71⅝	Sale	86	Sale	71½ Aug. 1	86 Aug. 31	60 Jan. 13	86 Aug. 31
44,000	Panama (Rep) external 5½s 1953	J D	85	97	95	Sale	95	97	93 Aug. 19	97 Aug. 22	85 Jan. 27	97½ Feb. 27
122,000	Extl s f 5s ser A May 15 1963	M N	45	54	58¾	60	55	Sale	58 Aug. 4	72⅛ Aug. 26	45 Jan. 5	72⅞ Aug. 26
35,000	Pernambuco (State) ext sec 7s 1947	M S	7⅛	9	6	7	8	Sale	5¼ Aug. 11	9⅞ Aug. 26	3 June 8	9⅞ Aug. 26
50,000	Peru (Rep) Sec s f g 7s 1959	M S	10½	16¾	10½	Sale	14	Sale	10 Aug. 3	14 Aug. 31	3¾ May 9	14⅝ Jan. 12
283,000	National loan ext s f 6s 1960	J D	7⅛	Sale	5½	Sale	7½	Sale	5 Aug. 15	8¾ Aug. 26	3 Apr. 27	8¾ Aug. 26
175,000	S F 6s int ctfs w i 1961	A O	6¼	Sale	5	Sale	7⅞	Sale	4⅜ Aug. 9	8½ Aug. 26	2½ June 24	8½ Aug. 26
42,000	Poland (Rep of) g 6s 1940	A O	48	50	54	Sale	54	Sale	51 Aug. 9	54 Aug. 1	44 May 31	60¼ Mar. 16
306,000	Stabilizn loan 7s of '27 Oct 15 1947	A O	48	Sale	47¾	Sale	54	Sale	47¼ Aug. 4	54 Aug. 31	39½ June 2	58½ Mar. 15
123,000	External s f 8s 1950	J J	50	Sale	55	Sale	59	Sale	55 Aug. 1	59 Aug. 23	43½ June 2	64 Mar. 11
17,000	Porto Alegre (City of) 8s 1961	J D	12	Sale	8¼	10⅜	11	15⅞	9 Aug. 2	13½ Aug. 27	8¼ July 29	16 Mar. 9
70,000	External guar sink fund 7½s 1966	J J	8	Sale	6⅜	7	10	Sale	6⅜ Aug. 6	11 Aug. 27	5½ May 26	11½ Feb. 25
468,000	Prussia (Free State) ext s f 6½s 1951	M S	24½	Sale	35½	Sale	33½	Sale	33 Aug. 3	37 Aug. 4	17 May 26	37 Aug. 4
561,000	S f gold 6s 1952	A O	22¾	Sale	34¼	Sale	33⅞	Sale	32¼ Aug. 3	35⅞ Aug. 11	15½ May 26	37 July 9
110,000	Queensland (State of) ext s f 7s 1941	A O	60¼	Sale	84	Sale	89	92⅛	80 Aug. 2	95 Aug. 24	60¼ Jan. 2	95 Aug. 24
93,000	25-year extl s f 6s Feb 15 1947	F A	51½	Sale	73	Sale	81	95	71 Aug. 2	85 Aug. 25	47 Feb. 2	85 Aug. 25
61,000	Rhine-Main-Danube deb 7s ser A 1950	M S	35	Sale	50	Sale	51½	Sale	46½ Aug. 16	53½ Aug. 1	24 June 3	55 Feb. 20
23,000	Rio Grande do Sul (State) ext 8s 1946	A O	13	Sale	11⅛	16	17½	Sale	10 Aug. 1	17½ Aug. 31	8 June 1	21 Jan. 15
106,000	Ext s f g 6s 1968	J D	9	Sale	7	7½	9¾	Sale	6¼ Aug. 5	r13 Aug. 24	4½ May 26	r13 Aug. 24
102,000	Ext s f 7s of 1926 1966	M N	11¼	Sale	7⅞	Sale	10	11	7¼ Aug. 2	12½ Aug. 24	5 May 28	14¼ Jan. 22
46,000	Extl s f 7s munic loan 1967	J D	9	11	6	8½	9¼	11	7½ Aug. 3	11⅞ Aug. 25	5 May 27	13 Jan. 18
37,000	Rio de Janeiro (City) 25-yr s f 8s 1946	A O	10¼	14	11	Sale	16	Sale	9½ Aug. 9	16 Aug. 26	7 May 25	18 Feb. 13
160,000	External sec s f g 6½s 1953	F A	10⅛	Sale	7½	Sale	11	Sale	6⅝ Aug. 5	12¾ Aug. 29	5 May 26	12¾ Jan. 26
319,000	Rome (City) external s f 6½s 1952	A O	70	Sale	76¾	Sale	77¼	Sale	75 Aug. 19	82¼ Aug. 5	62 May 26	82¼ Aug. 5
32,000	Rotterdam (City) ext s f 6s 1964	M N	84	102½	95¼	Sale	96½	Sale	95¼ Aug. 1	a97½ Aug. 17	84¾ Jan. 7	a97½ Aug. 17
47,000	Roumania (Monopolies) 7s 1959	F A	47⅞	Sale	37⅞	Sale	42	Sale	37 Aug. 3	43½ Aug. 26	28¾ May 24	56 Jan. 6
7,000	Saarbruecken (City) s f 6s 1953	J J	-----	66	52	58	60	63	52 Aug. 2	60 Aug. 26	39 June 14	60 Jan. 28
28,000	Sao Paulo (City) s f 8s Mar 1952	M N	17	19	11¼	12	14	18	12 Aug. 2	13¼ Aug. 11	7 June 8	23 Feb. 3
36,000	Ext lsec s f g 6½s May 15 1957	M N	10½	12¼	7½	Sale	15	Sale	7½ Aug. 1	15 Aug. 31	6 July 6	r17 Feb. 11
6,000	San Paulo (State) ext s f 8s 1936	J J	30½	33	22	Sale	22	27	21 Aug. 11	27 Aug. 26	21 Aug. 11	50 Feb. 6
45,000	External s f 8s 1950	J J	20	Sale	12¼	Sale	16¾	74	11 Aug. 4	19½ Aug. 31	8 June 8	25 Jan. 9
51,000	Ext 7s water loan 1956	M S	13¼	18	10½	11½	11⅛	-----	11½ Aug. 4	13 Aug. 25	10 May 4	18 Jan. 15
107,000	Extl s f 6s int rcts 1968	J J	10½	Sale	8⅛	9	12½	Sale	7 Aug. 6	14 Aug. 26	7 July 8	17 Jan. 16
332,000	Sec s f g 7s int rcts w i 1940	A O	45	48½	58	Sale	49½	Sale	45½ Aug. 24	58¼ Aug. 2	45½ Aug. 24	65 July 9
61,000	Sante Fe Prov (Arg Rep) extl 7s 1942	M S	25	40	-----	21	16	Sale	14½ Aug. 31	22 Aug. 25	14½ Aug. 31	45½ Mar. 11
353,000	Saxon Pub Works (Germany) 7s 1945	F A	24	Sale	39½	Sale	41	Sale	39½ Aug. 4	45⅞ Aug. 16	16½ May 26	45⅞ Aug. 16
318,000	Gen ref guar serial gold 6½s 1951	M N	23	Sale	36⅞	Sale	39½	Sale	a36⅜ Aug. 3	45⅞ Aug. 15	13 May 27	45⅞ Aug. 15
22,000	Saxon State Mtge Inst 7s 1945	J D	26⅛	33	50⅛	60	40½	41⅞	50½ Aug. 4	58⅛ Aug. 30	25 June 10	58⅛ Aug. 30
13,000	S F g 6½s Dec 1946	J D	21½	Sale	39⅛	50	50½	Sale	46 Aug. 11	52 Aug. 24	21½ Jan. 2	52 Aug. 24
163,000	Serbs, Croats & Slovenes extl 8s 1962	M N	45	Sale	36½	Sale	37	Sale	35⅝ Aug. 18	40 Aug. 15	30 Apr. 14	50 Jan. 12
189,000	Ext sec 7s ser B 1962	M N	40	Sale	31⅝	Sale	31⅛	Sale	30 Aug. 4	34⅞ Aug. 25	25 June 11	47 Jan. 12
47,000	Silesia (Prov) extl sink fund 7s 1958	J D	33¼	34¾	36⅝	Sale	41½	Sale	36 Aug. 2	47 Aug. 23	25⅛ June 1	47 Mar. 8
59,000	Silesian Landowners Assn 6s 1947	F A	16	21	33	Sale	33	34	32½ Aug. 11	34 Aug. 5	13½ June 13	34 Aug. 5
42,000	Soissons(City)ext 15-yr g 6s Nov 14 '36	M N	98½	99½	105	Sale	104⅛	107	a103⅜ Aug. 4	106½ Aug. 16	97 Jan. 25	106½ Aug. 16
43,000	Styria (Prov) extl sec s f 7s 1946	F A	31	38	26	Sale	38¼	40	26 Aug. 1	38 Aug. 29	22 July 27	42 Mar. 4
	Sweden (Kingdom of)											
416,000	Extl g 5½s 1954	M N	79½	Sale	90⅛	Sale	96	Sale	89 Aug. 10	97 Aug. 29	75 Apr. 23	97 Aug. 29
167,000	Switzerland (Govt) ext 5½s 1946	A O	102¾	Sale	104¾	Sale	104½	Sale	103¼ Aug. 8	104¾ Aug. 1	101 Jan. 22	105½ May 27
175,000	Sydney (City) s f g 5½s 1955	F A	37	Sale	60	Sale	63⅜	Sale	58 Aug. 3	64¾ Aug. 29	34 Jan. 5	64¾ July 14
126,000	Taiwan Elec Pow 5½s 1971	J J	55	58	43	45	44½	Sale	42 Aug. 10	48 Aug. 5	36⅛ June 3	67¾ Jan. 26
9,000	Tokyo City loan of 1912 5s 1952	M S	32½	45½	35	38	36	38	34⅝ Aug. 19	36 Aug. 10	29 July 1	45½ Jan. 18
121,000	External s f 5½s guar 1961	A O	57½	Sale	50	Sale	46	Sale	43⅛ Aug. 15	51½ Aug. 3	36 June 2	70 Jan. 21
9,000	Tolima (Dept of) external 7s 1947	M N	11¼	15	10	14⅞	12	14⅞	12 Aug. 17	14¾ Aug. 8	5½ May 17	18 Jan. 18
43,000	Trondhjem (City) 1st ext g 5½s 1957	M N	-----	59¾	55	57½	62⅜	66	56⅞ Aug. 3	62⅜ Aug. 25	41¼ Jan. 4	62⅜ Aug. 25
10,000	Upper Austria (Prov) extl s f 7s 1945	J D	21	63	37	Sale	40⅛	-----	35¾ Aug. 10	38¾ Aug. 5	16 May 31	41 Mar. 21
12,000	External s f 6½s June 15 1957	J D	-----	29⅞	27	Sale	28	40	27 Aug. 1	30 Aug. 25	15¾ May 31	38½ Jan. 14
33,000	Uruguay (Rep) external s f 8s 1946	F A	40	45	29	31¾	38	Sale	31½ Aug. 2	39½ Aug. 26	29 May 31	50 Mar. 12
217,000	Ext s f 6s 1960	M N	23½	Sale	26⅞	Sale	28¼	30	a26½ Aug. 3	30 Aug. 26	20⅛ June 8	35¼ Mar. 10
136,000	Extl s f 6s May 1 1964	M N	24	Sale	26¾	27	27½	Sale	26¾ Aug. 2	33 Aug. 5	22 June 11	34⅞ Mar. 11
13,000	Venetian Prov Mtg Bank 7s 1952	A O	80½	94¾	87	89	88	89¼	87⅝ Aug. 26	89¼ Aug. 11	80½ Jan. 7	91½ Mar. 3
161,000	Vienna (City) external 6s 1952	M N	-----	57	51½	Sale	49½	Sale	a48 Aug. 17	52 Aug. 2	31 May 26	64¾ Jan. 8
110,000	Warsaw (City) external 7s 1958	F A	30	34¾	36¼	Sale	41	Sale	35½ Aug. 4	41¾ Aug. 25	24⅝ June 1	45¼ Mar. 11
58,000	Yokohama (City) extl s f 6s 1961	J D	63	Sale	50	52	49¾	Sale	47⅞ Aug. 16	53½ Aug. 5	40 June 2	75 Jan. 16
	RAILROAD											
------	Ala Gt Sou 1st cons 5s ser A 1943	J D	-----	95	-----	-----	-----	-----	-----	-----	-----	-----
------	First cons 4s series B 1943	J D	-----	-----	-----	80	45	80	-----	-----	78 Feb. 17	83¼ Feb. 23
9,000	Albany & Susq 1st guar 3½s 1946	A O	66¼	70	-----	72	80¼	-----	71 Aug. 4	75 Aug. 23	67½ Jan. 6	75 Aug. 23
1,000	Allegh & West 1st g gu 4s 1998	A O	-----	71	35	-----	36	-----	65 Aug. 18	65 Aug. 18	65 Aug. 18	71 Feb. 1
27,000	Alleg Valley gen gu 4s 1942	M S	83	87	80¾	82⅞	90	95	81⅛ Aug. 3	90 Aug. 22	78 May 27	90 Aug. 22
165,000	Ann Arbor 1st g 4s July 1995	Q J	17⅛	30	25	Sale	31½	46	25 Aug. 1	40 Aug. 23	13½ May 26	40 Aug. 23
908,000	Atch Top & S F gen g 4s 1995	A O	88	Sale	87½	Sale	91⅛	Sale	87 Aug. 2	92 Aug. 19	a74½ May 31	92 Aug. 19
13,000	Registered 1995	A O	-----	-----	-----	-----	-----	-----	78 Aug. 12	87½ Aug. 26	77 May 21	87½ Aug. 26
45,000	Adjustment g 4s July 1995	Nov	-----	79⅞	a81½	Sale	60	95	80½ Aug. 3	89 Aug. 24	70 May 14	89 Aug. 24
144,000	Stamped July 1995	M N	80	85	80¾	Sale	82	Sale	a80½ Aug. 1	84½ Aug. 12	63 May 1	a85 Jan. 7
7,000	Registered	M N	-----	-----	-----	-----	81½	92	78 Aug. 3	80 Aug. 15	72 July 25	80 Mar. 10
19,000	Conv g 4s of 1909 1955	J D	76	79½	72½	Sale	79	-----	72½ Aug. 1	79 Aug. 19	60 June 7	84 Mar. 15
24,000	Conv g 4s of 1905 1955	J D	74	75	69	74⅞	79	82½	73 Aug. 3	79½ Aug. 24	60 May 31	83¼ Mar. 15
8,000	Conv g 4s of 1910 1960	J D	-----	80	-----	75	75¼	Sale	75 Aug. 18	77 Aug. 22	74 Jan. 27	77 Aug. 22
334,000	Conv deb gold 4½s 1948	D J	90	92½	84½	Sale	91	Sale	83 Aug. 4	92 Aug. 23	68 June 2	94 Mar. 11
4,000	Rocky Mt div 1st 4s A 1965	J J	-----	86	75	79	-----	79	79 Aug. 11	79 Aug. 11	75 July 9	82 Feb. 9
20,000	Trans-Cont Short Line 1st 4s g 1958	J J	72½	89	81	89	88	88¾	88 Aug. 5	89 Aug. 29	77¾ May 19	89 Feb. 1
7,000	Cal-Ariz 1st & ref 4½s ser A 1962	M S	86	89	90	93	90½	93	89 Aug. 9	90 Aug. 4	80 May 27	92¼ Mar. 10
------	Atl Knox & No 1st g 5s 1946	J D	75	-----	61	95	80	-----	-----	-----	-----	-----
5,000	Atl & Char Air Line 1st 4½s A 1944	J J	50	89⅞	64	-----	74	80	73¼ Aug. 15	73¼ Aug. 15	61¼ July 9	85 Mar. 9
9,000	1st 30-year 5s ser B 1944	J J	70	79	80	Sale	81	84	80 Aug. 1	85 Aug. 15	60 May 24	90 Mar. 9
------	Atlantic City 1st con guar g 4s 1951	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
709,000	Atl Coast L 1st cons 4s July 1952	M S	78	Sale	74	Sale	78	Sale	72⅞ Aug. 5	80 Aug. 23	60¼ May 28	85⅛ Mar. 11
21,000	General unified 4½s 1964	J D	80	Sale	53	62⅞	67¼	74	55½ Aug. 2	74 Aug. 24	44½ July 20	82 Mar. 10
144,000	L & N collat gold 4s Oct 1952	M N	60	61⅞	45¼	Sale	57½	60⅞	45¼ Aug. 1	65 Aug. 23	25 May 31	65 Feb. 26
105,000	Atlantic & Danville 1st g 4s 1948	J J	20	30	13¼	18¼	38	38¼	18¾ Aug. 8	40 Aug. 24	15 June 16	40 Aug. 24
5,000	Second 4s 1948	J J	14⅝	19	5	12	19½	31	10 Aug. 2	25 Aug. 29	9 July 26	30 Jan. 15
15,000	Atlantic & Yadkin 1st gu g 4s 1949	A O	-----	60	19	Sale	38	63	18¾ Aug. 4	40 Aug. 23	7 May 28	40 Aug. 23
------	Austin & N W 1st g 5s 1941	J J	-----	98¾	-----	92½	-----	92½	-----	-----	-----	-----
361,000	Balt & Ohio 1st g 4s July 1948	A O	80	Sale	75⅞	Sale	81½	Sale	75½ Aug. 3	84⅛ Aug. 25	58 May 19	86½ Mar. 9
9,000	Registered	J J	-----	76	65	72	74½	80	70 Aug. 10	70 Aug. 10	55 June 1	81 Mar. 8
3,252,000	Convert 4½s 1933	M S	71½	Sale	50	Sale	68¼	Sale	50 Aug. 1	77 Aug. 22	31 June 2	87 Mar. 9
908,000	Refund & gen 5s ser A 1995	J D	60½	Sale	38⅞	Sale	54	Sale	37½ Aug. 3	61½ Aug. 23	24¾ June 2	71½ Mar. 11
201,000	1st gold 5s July 1948	A O	90½	Sale	84	Sale	89¼	Sale	84 Aug. 1	92¾ Aug. 23	63½ May 23	96⅝ Mar. 10
668,000	Ref and gen 6s, series C 1995	J D	67	Sale	43	Sale	61½	Sale	42½ Aug. 1	70½ Aug. 23	27½ June 2	79¾ Mar. 9
72,000	P L E & W Va Sys ref g 4s 1941	M N	64⅛	69	64½	Sale	75	Sale	64½ Aug. 1	76 Aug. 23	a45 June 1	80 Mar. 3
383,000	Southw Div 1st 3½s at 5% 1950	J J	75	Sale	67½	70	74	Sale	67¾ Aug. 4	80 Aug. 22	40⅛ June 1	82½ Mar. 10
69,000	Tol Cin Div 1st & ref 4s 1959	J J	51	57	46	51	58	63	47¾ Aug. 2	62½ Aug. 23	31¾ June 18	62½ Aug. 23
850,000	Refunding 5s series D 2000	M S	61½	Sale	37	Sale	53	Sale	37 Aug. 1	61½ Aug. 23	25 May 31	71 Mar. 12
3,446,000	Conv g 4½s 1960	F A	49	Sale	28¼	Sale	41½	Sale	26½ Aug. 3	52⅞ Aug. 23	15 May 28	59 Jan. 14
5,000	Bangor & Aroostook RR 1st g 5s '43	J J	74	84	82	85	90½	100	83 Aug. 5	85 Aug. 12	70 May 24	88 Jan. 23
54,000	Con ref mtge gold 4s 1951	J J	-----	73	65	Sale	72	75¼	65 Aug. 1	79 Aug. 29	48 May 26	79 Aug. 29

r Cash sale. a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices.	Highest. Sale Prices.
$												
------	Battle Creek & Sturgis gu 3s 1989	J D	-----	70	-----	-----	-----	-----	-----	-----	-----	-----
3,000	Beech Creek 1st gu 4s 1936	J J	-----	96¼	-----	88	80	90	87 Aug. 30	88 Aug. 12	87 Aug. 30	92½ Mar. 10
------	Second guar gold 5s 1936	J J	-----	-----	-----	83	-----	93	-----	-----	-----	-----
------	Beech Creek Exten 1st g 3½s 1951	A O	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Belvidere Del cons gtd g 3½s 1943	J J	-----	-----	65	-----	67	-----	-----	-----	-----	-----
------	Big Sandy Ry 1st guar 4s 1944	J D	86	-----	70	-----	75	-----	-----	-----	85¾ Jan. 29	88½ Jan. 20
179,000	Boston & Maine 1st 5s A C 1967	M S	69½	Sale	63¼	64	74	Sale	60 Aug. 10	80 Aug. 22	43 June 2	80 Aug. 22
184,000	1st mortgage 5s series 2 1955	M N	70	Sale	63⅛	65¼	74	Sale	65¼ Aug. 8	80 Aug. 22	45 May 31	80 Aug. 22
156,000	1st g 4¾s series JJ 1961	A O	65½	75	60	Sale	68	Sale	60 Aug. 1	75½ Aug. 22	46 July 1	75½ Aug. 22
15,000	Boston & N Y Air Line 1st gu 4s 1955	F A	55½	59	54	54¼	60¾	65	54¼ Aug. 6	60 Aug. 25	51½ Jan. 4	75 Mar. 14
1,000	Brunsw & Western 1st gu g 4s 1938	J J	-----	93	-----	82	86	-----	83½ Aug. 23	83½ Aug. 23	83½ Aug. 23	83½ Aug. 23
11,000	Buff Roch & Pitts gen 5s 1937	M S	83	87	36	85	84	85	70 Aug. 6	85 Aug. 11	76 Aug. 6	90 Mar. 5
303,000	Consol 4½s 1957	M N	42	Sale	38	Sale	61	Sale	36¼ Aug. 4	78 Aug. 23	26½ June 3	78 Aug. 23
47,000	Burl Ced Rap & Nor & Col ts 1st 5s '34	A O	70	96¼	55	Sale	66½	Sale	55 Aug. 1	78½ Aug. 23	45 May 27	83¾ Mar. 16
86,000	Canada Sou con gu & col tr 5s 1962	A O	80½	Sale	76	78	90	Sale	75⅜ Aug. 4	90⅛ Aug. 30	72 July 15	90⅛ Aug. 30
132,000	Canadian Nat guar 4½s Sept 15 1954	M S	72	77½	81⅜	82⅜	87½	Sale	82½ Aug. 4	87½ Aug. 31	72⅜ Jan. 4	87½ Aug. 31
312,000	4½s 1957	J J	72⅛	76	81⅞	Sale	87	Sale	81⅞ Aug. 1	87¾ Aug. 24	73⅛ Jan. 5	87¾ Aug. 24
122,000	Gold 4½s 1968	J D	74	Sale	81⅜	Sale	87	Sale	81⅜ Aug. 1	r88 Aug. 30	72¾ Jan. 2	r88 Aug. 30
228,000	Guaranteed gold 5s ....July 1969	J J	81	Sale	87¾	Sale	92⅜	Sale	87⅛ Aug. 3	93½ Aug. 29	80 Jan. 18	93½ Aug. 29
221,000	Guaranteed g 5s ....Oct 1969	A O	80½	Sale	87⅞	Sale	92½	Sale	87½ Aug. 2	94½ Aug. 29	80⅛ Jan. 23	94½ Aug. 29
56,000	Guaranteed g 5s 1970	F A	81⅝	95	88⅜	Sale	92½	Sale	88⅜ Aug. 1	92½ Aug. 31	a79¾ June 10	92½ Aug. 31
105,000	Guar gold 4¾s ....June 15 1955	J D	75	Sale	83¾	84⅜	88¾	Sale	84⅛ Aug. 3	89⅜ Aug. 31	75 Jan. 2	89⅜ Aug. 31
141,000	Guar g 4½s 1956	F A	72⅝	80	82	Sale	87	Sale	a81⅝ Aug. 3	87⅝ Aug. 31	73 Jan. 5	87⅝ Aug. 31
353,000	Guar g 4½s 1951	M S	-----	-----	82⅜	Sale	86½	Sale	81⅞ Aug. 3	87½ Aug. 24	75 May 31	87½ Aug. 24
434,000	Canadian No deb s f 7s 1940	J D	92	Sale	100¼	Sale	103	Sale	100¼ Aug. 1	104 Aug. 10	90⅝ June 23	104 Aug. 10
195,000	25-year deb s f guar 6½s 1946	J J	93¾	99¾	99⅞	Sale	103	103⅝	99⅞ Aug. 1	103⅝ Aug. 30	91⅝ Jan. 13	103⅝ Aug. 30
141,000	10-year gold 4½s ....Feb. 15 1935	F A	-----	84	96	Sale	97⅝	Sale	92½ Aug. 20	98 Aug. 29	83 Jan. 6	98 Aug. 29
720,000	Canadian Pac 4% deb stock ----	J J	61	66½	67	Sale	71	Sale	64⅜ Aug. 10	74 Aug. 23	a47½ May 31	74 Aug. 23
43,000	Collateral trust gold 4½s 1946	M S	65	67	77½	Sale	83	Sale	a75 Aug. 9	86½ Aug. 27	54 June 1	86½ Aug. 27
321,000	5s equip tr temp ctfs 1944	J J	78½	79	79½	Sale	88⅛	Sale	77⅛ Aug. 3	88⅛ Aug. 31	68 June 2	88⅛ Aug. 31
460,000	Collateral trust g 5s 1954	J D	72¼	73	77½	Sale	82¼	Sale	76 Aug. 5	83½ Aug. 23	61½ June 3	83½ Aug. 23
183,000	Collateral trust 4½s 1960	J J	65	Sale	75	Sale	80	Sale	72½ Aug. 9	80 Aug. 26	56 June 2	80¼ Mar. 12
------	CaroCent 1st cons g 4s 1949	J J	15½	39	17	70	17	70	-----	-----	17 Apr. 27	21 Feb. 10
8,000	Caro Clinch & Ohio 1st 5s 1938	J D	-----	97½	-----	89	93	Sale	75 Aug. 2	93 Aug. 31	75 July 8	93 Aug. 31
45,000	1st & con g 6s series A Dec 15 1952	J D	85	94	-----	70	80	Sale	65 Aug. 4	88 Aug. 22	53 June 29	94 Jan. 29
7,000	Carthage & Adir 1st gu g 4s 1981	J D	-----	-----	-----	75	-----	78	74⅞ Aug. 20	75 Aug. 20	74⅞ Aug. 20	75 Aug. 20
26,000	Cent Br Un Pac 1st g 4s 1948	J D	35	50	18	30	37½	50	30¼ Aug. 10	55 Aug. 24	30¼ Aug. 10	55 Aug. 24
3,000	Cent of Ga Ry 1st g 5s ....Nov 1945	F A	67	91	57½	-----	70⅛	-----	67 Aug. 18	67 Aug. 18	55 June 22	r81 Mar. 16
78,000	Consol gold 5s 1945	M N	46	53	28	Sale	45	48	28 Aug. 1	52 Aug. 23	16 May 28	55 Jan. 14
185,000	Ref & gen 5½s series B 1959	A O	25½	Sale	15	19	33¼	Sale	19½ Aug. 8	39¾ Aug. 23	12⅞ June 23	41 Jan. 13
301,000	Ref & gen 5s series C 1959	A O	25⅛	35	15¾	Sale	32	Sale	15¾ Aug. 1	37 Aug. 23	11½ July 12	38 Jan. 14
------	Chat Div pur money g 4s 1951	J D	-----	-----	-----	75	-----	75	-----	-----	-----	-----
------	Mac & Nor Div 1st g 5s 1946	J J	-----	-----	-----	74⅞	41	74⅞	-----	-----	-----	-----
------	Middle Ga & Atl Div pur m 5s 1947	J J	-----	95	-----	-----	-----	-----	-----	-----	-----	-----
5,000	Mobile Div 1st g 5s 1946	J J	-----	97⅞	-----	40	40	65	40 Aug. 18	40 Aug. 18	40 Aug. 18	50½ Mar. 31
33,000	Cent N E 1st guar 4s 1961	J J	60	67½	59	62	60½	66	58⅞ Aug. 2	75 Aug. 10	49½ June 15	75 Aug. 10
42,000	Cen RR & Bkg of Ga col tr g 5s 1937	M N	30	40	-----	36⅞	35½	44	33½ Aug. 12	55 Aug. 19	33½ Aug. 12	55 Aug. 19
174,000	Central of N J gen g 5s 1987	J J	96	Sale	83	92	90	93	85 Aug. 2	93¾ Aug. 25	75 Apr. 14	98 Jan. 16
------	Registered ----	Q J	-----	98	-----	92	86	90	-----	-----	74 June 29	r94 Jan. 12
176,000	General 4s 1987	J J	-----	97½	65⅝	70	75	-----	70 Aug. 2	75 Aug. 19	65 July 21	82 June 7
91,000	Cent Pac 1st ref gu g 4s 1949	F A	76	Sale	75½	Sale	a82	Sale	75 Aug. 2	88 Aug. 22	a47½ May 31	88 Aug. 22
------	Registered ----	F A	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
5,000	Through St L 1st gu g 4s 1954	A O	67	90	63½	74	72	76	65½ Aug. 9	65½ Aug. 9	60 June 2	77½ Feb. 3
332,000	Guar 5s 1960	F A	68½	Sale	54½	Sale	68⅛	Sale	54 Aug. 1	76¼ Aug. 23	30 May 26	79 Mar. 10
------	Charles & Savannah 1st g 7s 1936	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
153,000	Ches & Ohio 1st cons g 5s 1939	M N	98⅛	99⅞	102	Sale	102	Sale	101½ Aug. 8	104 Aug. 23	95 June 2	104 Aug. 23
------	Registered 1939	M N	93¼	-----	99⅛	101¼	99⅛	-----	-----	-----	97⅞ Apr. 16	100¼ July 28
364,000	General gold 4½s 1992	M S	92⅛	Sale	90⅛	Sale	94½	Sale	89 Aug. 4	95½ Aug. 22	70⅛ June 1	95½ Aug. 22
2,000	Registered ----	M S	-----	-----	80	-----	-----	-----	87 Aug. 8	87 Aug. 8	83 Feb. 20	87 Aug. 8
39,000	Ref & imp 4½s ser A 1993	A O	82½	Sale	76	80	84	Sale	79 Aug. 5	87 Aug. 24	60½ May 31	87 Aug. 24
364,000	Ref & imp 4½s ser B w i 1995	J J	76⅝	Sale	78	Sale	85	Sale	76 Aug. 3	88 Aug. 23	60 June 1	88 Aug. 23
------	Craig Valley 1st g 5s ....May 1940	J J	99¾	103	-----	98⅝	-----	97⅞	-----	-----	99¾ Jan. 13	99¾ Jan. 13
------	Potts Creek Br 1st 4s 1946	J J	-----	90	61	85	62	85	-----	-----	-----	-----
10,000	R & A Div 1st con g 4s 1989	J J	72	80	74	79¾	84	Sale	79¾ Aug. 8	84½ Aug. 29	72 May 27	84½ Aug. 29
8,000	2d con gold 4s 1989	J J	-----	80	70	-----	74¼	84	74⅛ Aug. 12	84 Aug. 29	64 July 12	84 Aug. 29
------	Warm Springs Valley 1st g 5s 1941	M S	-----	-----	-----	-----	-----	100	-----	-----	-----	-----
186,000	Chic & Alt RR ref g 3s 1949	A O	40	42½	43½	Sale	47	49⅜	41 Aug. 2	50 Aug. 23	33⅜ June 3	50 Aug. 23
------	Chic & Alt Ry 1st lien g 3½s 1950	J J	40	45	79¼	-----	79½	-----	-----	-----	75 May 2	79¼ May 9
95,000	Chic Burl & Q Ill Div 3½s 1949	J J	79⅝	83	81	Sale	84½	Sale	81 Aug. 1	85¼ Aug. 25	73 May 26	85¼ Aug. 25
31,000	Registered ----	J J	-----	-----	-----	-----	-----	-----	78 Aug. 4	81¼ Aug. 26	78 Aug. 4	81¼ Aug. 26
142,000	Illinois Division 4s 1949	J J	86	-----	90	92	91⅞	Sale	89¾ Aug. 10	93½ Aug. 25	76 May 27	93½ Aug. 25
185,000	General 4s 1958	M S	88	90	85¾	Sale	89	91½	85 Aug. 2	93 Aug. 19	74 June 2	93 Aug. 19
59,000	1st & ref 4½s series B 1977	F A	85⅞	93	81	Sale	83⅝	86	81 Aug. 1	86 Aug. 24	74 June 13	88¼ Mar. 12
135,000	1st & ref 5s series A 1971	F A	95½	97	88¼	Sale	92⅞	Sale	87½ Aug. 1	95 Aug. 23	68 May 31	99½ Mar. 11
3,000	Chic & E Ill 1st cons g 6s 1934	A O	-----	75	50½	85	45	75	60 Aug. 4	70 Aug. 17	41½ July 8	70½ Feb. 29
900,000	Chic & E Ill Ry (new co) gen 5s 1951	M N	11	15	9¾	Sale	20	Sale	9¾ Aug. 1	25 Aug. 23	6 July 8	25 Aug. 23
15,000	Chic & Erie 1st gold 5s 1982	M N	76	90	80	85½	88	90	80 Aug. 3	89 Aug. 17	79⅞ June 7	89 Aug. 17
571,000	Chic Gt Western 1st 50-yr 4s 1959	M S	49	Sale	40	Sale	52	Sale	38½ Aug. 3	56 Aug. 23	24 June 2	56¾ Jan. 14
19,000	Chic Indianap & Louisv ref g 6s 1947	J J	50¼	90	30	50	56	Sale	56 Aug. 22	60 Aug. 23	32 June 30	60 Mar. 8
27,000	Refunding gold 5s 1947	J J	23	55	30	45½	55	Sale	35 Aug. 16	55 Aug. 23	35 June 2	55 Aug. 23
------	Refunding 4s series C 1947	J J	20½	91	-----	-----	-----	-----	-----	-----	-----	-----
85,000	1st & general 5s series A 1966	M N	30	32½	22	Sale	35	38	21 Aug. 4	41 Aug. 23	17 June 9	42 Feb. 24
102,000	1st & gen 6s series B ....May 1966	J J	-----	33	-----	26	a40	Sale	25 Aug. 10	46 Aug. 23	18 May 31	46 Aug. 23
3,000	Chic Indiana & Sou 50-yr 4s 1956	J J	-----	-----	45	65	68½	Sale	68½ Aug. 31	68½ Aug. 31	68½ Aug. 31	80 Mar. 9
------	Chic L S & East 1st 4½s 1969	J D	60	95	61	99¼	77	79¼	-----	-----	-----	-----
136,000	Chic Mil & St P gen g 4s ....May 1989	J J	59	62	57	58¼	66	Sale	58 Aug. 2	71 Aug. 22	49 May 31	71 Aug. 22
51,000	Gen g 3½s series B ....May 1989	J J	50⅛	71	45	48⅞	56	65	48¼ Aug. 8	60¼ Aug. 20	51 Jan. 7	60¼ Aug. 20
50,000	Gen 4½s series C ....May 1989	J J	62	Sale	58	Sale	69¾	70¼	58½ Aug. 6	72 Aug. 24	57 June 6	72 Mar. 12
192,000	Gen gold 4½s series E ....Mar 1 1989	J J	60	64	57¼	59¾	69	Sale	58½ Aug. 2	72 Aug. 23	52 May 28	72 Aug. 23
74,000	Gen 4¾s series F 1989	J J	60	65	-----	-----	69	71	62¼ Aug. 4	76 Aug. 23	51 July 1	76 Aug. 23
3,509,000	Chic Milw St P & Pac mtge 5s 1975	F A	34½	Sale	23	Sale	34	Sale	22 Aug. 2	41¾ Aug. 23	13⅞ June 29	42 Jan. 13
5,805,000	Conv adj 5s ....Jan 1 2000	A O	8½	Sale	5½	Sale	11½	Sale	5¼ Aug. 2	14½ Aug. 23	2⅞ May 31	14½ Aug. 23
48,000	Chic & No West gen 3½s 1987	M N	53¼	81	43¼	46	49¼	60	45¾ Aug. 4	57 Aug. 25	40½ July 25	61 Feb. 29
10,000	Registered ----	Q F	-----	-----	39½	41⅞	-----	-----	41⅞ Aug. 4	41⅞ Aug. 4	41⅞ Aug. 4	41⅞ Aug. 4
95,000	General 4s 1987	M N	61⅛	67	47⅝	52⅞	63	Sale	48 Aug. 8	70 Aug. 23	36 May 31	70 Jan. 18
14,000	Stpd non-payt Fed inc tax 1987	M N	61⅛	-----	47⅝	68½	63	70	57 Aug. 13	70 Aug. 24	46¼ June 4	70 Jan. 23
14,000	Stpd gen 4¾s non-pay inc tax 1987	M N	60	79⅞	59¼	Sale	71	75¼	59¼ Aug. 1	73 Aug. 27	50 July 22	73 Aug. 27
25,000	Gen 5s stpd non pay inc tax 1987	M N	71¼	75	62¼	65½	73½	75½	62⅜ Aug. 2	75 Aug. 25	50 July 14	83 Jan. 23
120,000	Sinking fund deb 5s 1933	M N	63½	80	60	65	68	75	60⅛ Aug. 2	80 Aug. 23	51 June 27	85 Mar. 9
3,000	Registered ----	M N	-----	80	-----	60	-----	-----	60 Aug. 2	60 Aug. 2	60 Jan. 5	75 Jan. 19
106,000	15-year secured 6½s ....Mar 1 1936	M S	80½	Sale	69	Sale	75	78	68 Aug. 3	83¼ Aug. 23	52½ July 11	87 Jan. 15
365,000	1st & ref g 5s ....May 2037	J D	43⅛	50	23¼	Sale	41	Sale	23¼ Aug. 1	53 Aug. 23	17 July 13	57 Jan. 15
314,000	Stpd 1st & ref 4½s ....May 2037	J D	39	Sale	23	Sale	37	Sale	21⅞ Aug. 2	46⅜ Aug. 23	15½ June 28	46 Jan. 14
434,000	1st & ref 4½s ser C ....May 2037	J D	38	44	21¼	Sale	38	Sale	21¼ Aug. 1	46⅜ Aug. 23	16 July 20	46⅜ Aug. 23
7,039,000	Conv 4¾s series A 1949	M N	30½	Sale	16	Sale	32	Sale	14 Aug. 3	37¼ Aug. 23	8⅛ July 11	39 Jan. 14
233,000	Chic R I & Pacific gen g 4s 1988	J J	67½	71	66¼	70	69¼	Sale	67½ Aug. 4	72¼ Aug. 23	53 June 2	80 Jan. 14
4,000	Registered 1988	J J	60	73⅛	-----	73	-----	-----	68 Aug. 23	68 Aug. 23	68 Aug. 23	68 Aug. 23
2,132,000	Refunding gold 4s 1934	A O	59½	Sale	33½	Sale	45½	Sale	29⅞ Aug. 3	59 Aug. 23	19 May 31	73 Jan. 14
------	Registered ----	A O	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
517,000	Sec. gold 4½s series A 1952	M S	49	50	29¾	Sale	40	Sale	28¾ Aug. 2	50½ Aug. 23	18 May 31	63¼ Jan. 14
2,202,000	Convertible gold 4½s 1960	M N	37	Sale	15¾	Sale	30½	Sale	15 Aug. 3	43 Aug. 23	10 May 28	50 Jan. 14
	Chic S L & N O—											
8,000	Gold 5s ....June 15 1951	J D	58	81	62	81	73	-----	70 Aug. 17	71½ Aug. 27	46 Jan. 4	75 Mar. 29
------	Registered ....June 15 1951	J D	50	95⅞	40½	95⅞	-----	-----	-----	-----	64½ May 14	64½ May 14
------	Gold 3½s ....June 15 1951	J D	-----	84	40¼	60	40⅜	-----	-----	-----	-----	-----
3,000	Mem Div 4s 1951	J D	45½	63⅛	58½	Sale	60	70	58½ Aug. 1	60 Aug. 20	45½ Jan. 12	60 Aug. 20
------	Chic St L & Pitts cons g 5s 1932	A O	98	100¾	40	68	99⅞	-----	-----	-----	99¼ Feb. 1	100¼ Apr. 21
------	Registered ----	A O	-----	99¼	-----	-----	-----	-----	-----	-----	97 June 2	97 June 2
199,000	Chic T H & S'east 1st & ref 5s 1960	J D	33¼	40	38½	Sale	50¼	Sale	36¼ Aug. 3	59 Aug. 23	30 June 3	59 Aug. 23
613,000	Income guar 5s ....Dec 1 1960	M S	22⅛	37	26⅞	Sale	40	Sale	26 Aug. 2	49 Aug. 24	12½ July 5	49 Aug. 24
98,000	Chic Un Station 1st gu 4½s A 1963	J J	91	94	90	Sale	96½	Sale	89 Aug. 1	97 Aug. 26	83 July 5	97 Aug. 26
149,000	1st 5s series B 1963	J J	96	99	98¾	Sale	102	Sale	98¾ Aug. 1	104 Aug. 23	90 June 1	104 Aug. 23
68,000	Guaranteed gold 5s 1944	J D	94⅞	Sale	93	Sale	96⅞	100	92 Aug. 10	98½ Aug. 26	92 June 8	99 Mar. 12
89,000	1st 6½s series C 1963	J J	107½	Sale	110	112	109¼	Sale	109 Aug. 18	111¾ Aug. 10	100 June 2	111¾ Aug. 10
175,000	Chic & West Ind Consol 50-yr 4s 1952	J J	65½	68½	61	Sale	67	Sale	61 Aug. 1	76 Aug. 20	55 June 1	79 Jan. 15
120,000	1st & ref 5½s series A 1962	M S	71¼	75	68	Sale	80⅞	85	68 Aug. 1	85 Aug. 23	55 June 16	87¾ Jan. 14
4,000	Choc Okl & Gulf consol 5s 1952	M N	-----	82½	60	78	65	74	60 Aug. 9	65 Aug. 19	60 Aug. 9	65 Aug. 19
------	Cin Ham & Day 2d g 4½s 1937	J J	90	-----	62	89	66½	-----	-----	-----	90 Mar. 4	90 Mar. 4
------	Cin Ind St L & C 1st 4s ....Aug 2 1936	Q F	-----	91	72	95	72⅝	95	-----	-----	70 July 1	95 Feb. 15
------	Registered ----	Q F	-----	-----	-----	-----	-----	-----	-----	-----	85 Jan. 18	85 Jan. 18
------	Cin Leb & N 1st con gu g 4s 1942	M N	74	-----	50	-----	55	-----	-----	-----	75 Jan. 26	77 Mar. 29

r Cash sale. a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE	Interest Period	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
16,000	Cin Union Term 1st 4½s 2020	J J	-----	92	56	92½	87	92½	91½ Aug. 29	92½ Aug. 19	83¼ July 16	95 Feb. 25
179,000	1st mtge 5s ser B w i 2020	J J	95⅛	97	96⅛	Sale	97¾	Sale	96 Aug. 2	99¾ Aug. 6	93⅜ July 6	99¾ Aug. 6
------	Clearfield & Mahon 1st grd g 5s 1943	J J	-----	-----	-----	77½	-----	77½	-----	-----	-----	-----
49,000	C C C & St L gen g 4s 1993	J D	70	78	65½	70	74	77½	66⅜ Aug. 4	77½ Aug. 23	63 Feb. 2	77½ Aug. 23
------	General 5s series B 1993	J D	-----	99	-----	99	-----	95	-----	-----	-----	-----
3,000	Ref & imp 6s series C 1941	J J	-----	100½	55	65	67	76¼	65 Aug. 12	65 Aug. 12	48 July 30	99 Jan. 19
30,000	Ref & imp 5s series D 1963	J J	64	75	49	60	60	65	48 Aug. 9	62½ Aug. 30	40 July 12	84 Mar. 10
205,000	Ref & impt 4½s series E 1977	J J	63½	Sale	42½	Sale	57	Sale	41¾ Aug. 5	66⅜ Aug. 23	28¼ May 26	71¾ Mar. 14
5,000	Cairo Div 1st gold 4s 1939	J J	70	87¾	80	86	80	-----	86 Aug. 20	86 Aug. 20	75 Feb. 19	86 Aug. 20
7,000	Cin W & M Div 1st g 4s 1991	J J	61	-----	-----	61	66	75	60 Aug. 10	60 Aug. 10	59½ June 15	70 Jan. 7
1,000	St Louis Div 1st coll trust g 4s 1990	M N	-----	85	60	65	73	-----	68 Aug. 11	68 Aug. 11	65 Jan. 16	74½ Mar. 16
------	Spring & Col Div 1st g 4s 1940	M S	71	-----	65	84	70	-----	-----	-----	64⅞ June 3	71½ May 27
2,000	W W Val Div 1st g 4s 1940	J J	-----	96	35	65	55	106	56⅛ Aug. 20	58 Aug. 9	56⅛ Aug. 20	58 Aug. 9
3,000	Clev Col C & Ind gen con 6s 1934	J J	-----	100	80	97	82	100¼	102 Aug. 23	102 Aug. 23	94 Jan. 4	102 Aug. 23
1,000	Clev Lor & Wheel con 1st g 5s 1933	A O	93	97	-----	94	94	96¼	94 Aug. 29	94 Aug. 29	90 Apr. 26	97 Jan. 9
------	Clev & Mahon Valley g 5s 1938	J J	-----	97	50	90	50	90	-----	-----	-----	-----
------	Clev & Marietta 1st gu 4½s 1935	M N	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Clev & Pitts gen gu 4½s ser B 1942	A O	80	-----	90⅝	-----	90⅝	-----	-----	-----	91 June 13	91 June 13
------	Series B gu 3½s 1942	A O	75	-----	82¾	-----	82¾	-----	-----	-----	-----	-----
------	Series A gu 4½s 1942	J J	80	-----	90⅝	-----	90⅝	-----	-----	-----	-----	-----
------	Series C gu 3½s 1948	M N	75	-----	76¼	-----	76¼	-----	-----	-----	76¾ June 14	76¾ June 14
------	Series D 3½s 1950	F A	75	-----	75	-----	75	-----	-----	-----	-----	-----
1,000	General 4½s series A 1977	F A	-----	-----	79¾	-----	73	89½	79¾ Aug. 2	79¾ Aug. 2	79¾ Aug. 2	89½ May 27
20,000	Clev Short Line 1st gu 4½s 1961	A O	-----	82¼	40	82	82	87	81½ Aug. 20	82 Aug. 20	80 Mar. 2	87⅛ Mar. 7
114,000	Clev Union Term'ls 1st s f 5½s A 1972	A O	95⅛	97½	74⅛	Sale	87¼	Sale	70 Aug. 3	89 Aug. 23	63 June 1	103½ Jan. 18
237,000	1st s f g 5s series B guar 1972	A O	92¼	93½	68	Sale	80	Sale	67⅝ Aug. 2	84⅞ Aug. 23	53⅞ June 1	93 Jan. 19
64,000	1st s f guar 4½s ser C 1977	A O	80¼	89	62	75	76	Sale	63⅝ Aug. 5	76 Aug. 31	55 May 27	84½ Jan. 15
------	Coal Riv Ry 1st gu 4s 1945	J D	85	-----	70	82	75	82	-----	-----	82 May 26	88½ Jan. 23
234,000	Colo & Southern Ref & ext 4½s 1935	M N	86⅞	Sale	75	Sale	60	Sale	75 Aug. 1	88 Aug. 20	60 June 2	93 Feb. 19
201,000	General mtge 4½s series A 1980	M N	63	Sale	52¼	Sale	83	Sale	49½ Aug. 5	65 Aug. 23	35 June 2	70⅞ Mar. 12
------	Col & Hock Valley 1st ext g 4s 1948	A O	76	80	68½	-----	68½	-----	-----	-----	75 Feb. 29	75 Feb. 29
------	Col & Tol 1st ext 4s 1955	F A	67	-----	65¼	80	80½	-----	-----	-----	77 Apr. 7	80 Mar. 29
------	Conn & Passum Rive 1st g 4s 1943	A O	60	-----	40	-----	40	-----	-----	-----	-----	-----
1,000	Consolidated Ry non-conv deb 4s 1954	J J	41⅛	56	-----	44⅞	50⅛	59	45 Aug. 5	45 Aug. 5	45 Aug. 5	50 Jan. 8
4,000	Non-conv debenture 4s J&J 1955	J J	45¼	60	-----	60	50⅛	56	56 Aug. 27	56 Aug. 27	40 July 29	57¼ Feb. 17
------	Non-conv deb 4s A&O 1955	A O	41⅛	-----	-----	-----	50⅛	-----	-----	-----	-----	-----
------	Non-conv debenture 4s 1956	J J	45¼	56	-----	66¼	50⅛	66¼	-----	-----	-----	-----
240,000	Cuba Northern Rys 1st 5½s 1942	J D	20⅛	Sale	18¾	21⅜	31½	Sale	20 Aug. 5	32½ Aug. 26	16 June 22	32½ Aug. 26
181,000	Cuba RR 1st 50-yr g 5s 1952	J J	33	35	28¼	33	38	Sale	31 Aug. 2	44 Aug. 24	18 June 1	45 Jan. 14
6,000	1st & refund 7½s series A 1936	J D	35	45	31¾	Sale	41	50	31⅛ Aug. 1	45 Aug. 24	25 June 25	45 Aug. 24
12,000	1st lien & ref 6s series B 1936	J D	35	37¼	25	37	40½	100½	37 Aug. 15	40 Aug. 16	24 June 23	40 Aug. 16
517,000	Del & Hud 1st 4s tax ex N Y 1943	M N	77¾	Sale	77½	Sale	82	Sale	77½ Aug. 1	83½ Aug. 22	63 May 27	87 Mar. 8
1,000	20-year convertible 5s 1935	A O	88	107	85	93	86¼	93	85 Aug. 9	85 Aug. 9	82½ Jan. 11	91 Feb. 3
107,000	15-year 5½s 1937	M N	90	98	82¼	Sale	95	Sale	82 Aug. 2	95½ Aug. 29	74½ July 8	95½ Aug. 29
------	Del Riv RR & Bdge 1st gu g 4s 1936	F A	-----	-----	-----	-----	86	-----	-----	-----	-----	-----
515,000	Den & Rio Gr 1st cons g 4s 1936	J J	58	Sale	44	Sale	48⅜	Sale	41½ Aug. 3	58⅞ Aug. 23	29 June 2	69 Jan. 21
38,000	Consol gold 4½s 1936	J J	-----	70	41	49	51	56½	44½ Aug. 3	58 Aug. 22	31½ July 1	70 Jan. 14
1,279,000	Denv & R Gr West gen 5s Aug 1955	F A	28	Sale	12¼	Sale	22½	Sale	11¼ Aug. 3	33½ Aug. 23	6 July 9	38 Jan. 14
430,000	Ref & imp mtge 5s ser B 1978	A O	36¾	40	18	Sale	26½	Sale	17 Aug. 2	37 Aug. 23	8½ July 7	49¾ Jan. 14
------	Des Moines & Ft D 1st gu g 4s 1935	J J	3	7½	2½	10	2½	8	-----	-----	8 Mar. 4	8 Mar. 4
------	Certificates of deposit	---	3	5	2	8	2	4	-----	-----	4 Feb. 29	5 Feb. 29
4,000	Des Plaines Val 1st guar 4½s 1947	M S	-----	-----	-----	45	45	-----	45 Aug. 10	51 Aug. 10	45 Aug. 10	51 Aug. 10
18,000	Detroit & Mack 1st lien g 4s 1995	J D	30	-----	-----	30	25	29⅞	25 Aug. 29	25½ Aug. 29	24 Apr. 7	30 Mar. 12
------	Gold 4s 1995	J D	-----	45	-----	-----	20	25	-----	-----	25 Mar. 11	25 Mar. 11
15,000	Detroit River Tunnel 1st gu 4½s 1961	M N	89	92	71¾	78½	81	-----	75 Aug. 11	85 Aug. 24	71 June 3	89 Jan. 13
------	Dul Missabe & Nor gen 5s 1941	J J	-----	104	100	-----	98	-----	-----	-----	98 Mar. 1	100 July 14
38,000	Dul & Iron Range 1st 5s 1937	A O	90	98½	94	97	98	100¼	94 Aug. 3	98 Aug. 19	94 June 18	100 May 12
11,000	Dul So Shore & Atlantic g 5s 1937	J J	-----	40	18	20¾	24	31	20¾ Aug. 11	31 Aug. 22	17 May 19	32½ Mar. 10
------	East Ry M No Div 1st g 4s 1948	A O	67	93	70	82	81	90	-----	-----	70 July 20	70 July 20
2,000	East Tenn Va & Ga cons 1st g 5s 1956	M N	65	86⅞	70½	Sale	82⅛	84½	70½ Aug. 1	83 Aug. 27	65 June 7	87 Mar. 8
41,000	Elgin Jol & East 1st g 5s 1941	M N	-----	84¾	-----	86	82	90	86 Aug. 10	90 Aug. 24	80 May 31	95 Mar. 30
------	El Paso & S W 1st & ref 5s 1965	A O	-----	-----	-----	75	-----	75	-----	-----	-----	-----
136,000	Erie 1st con & prior lien 4s 1996	J J	67¼	Sale	68	71	75½	Sale	69¼ Aug. 3	77¼ Aug. 23	50 June 2	77¼ Aug. 23
------	Registered	J J	-----	-----	-----	-----	-----	-----	-----	-----	57½ June 9	66½ Feb. 15
335,000	1st consol gen lien 4s 1996	J J	50	Sale	45	Sale	54½	Sale	44½ Aug. 1	59 Aug. 23	a28½ June 2	63¾ Mar. 3
5,000	Registered	J J	-----	-----	-----	-----	50	-----	50 Aug. 20	50 Aug. 20	39 July 29	58 Mar. 2
19,000	Penn coll trust g 4s 1951	F A	99½	100	99	99½	99	99½	99 Aug. 5	99 Aug. 5	99 June 16	99⅝ June 6
92,000	Conv g 4s Ser A 1953	A O	38	41	28⅛	34	41	Sale	30 Aug. 4	50½ Aug. 22	20 June 28	51½ Jan. 14
70,000	Do do Ser B 1953	A O	35¼	42	34	Sale	35	41	28½ Aug. 2	49½ Aug. 23	22 May 31	49½ Aug. 23
------	Gen conv 4s Series D 1953	A O	-----	68	-----	52	-----	-----	-----	-----	-----	-----
1,647,000	Ref & impt gold 5s ser 1927 1967	M N	38	Sale	21	Sale	35½	Sale	20 Aug. 3	46 Aug. 23	13¾ June 28	49¾ Jan. 14
2,439,000	Ref & imp 5s of 1930 1975	A O	39½	Sale	21¼	Sale	35¼	Sale	19½ Aug. 3	46 Aug. 23	13¾ June 28	49 Jan. 13
18,000	Erie & Jersey 1st s f 6s 1955	J J	61	90	76⅛	Sale	85	Sale	76⅛ Aug. 1	85 Aug. 19	67 July 8	93 Jan. 25
32,000	Genessee Riv RR 1st s f 6s 1957	J J	65	85	74	83	78	84	77 Aug. 8	85 Aug. 25	75 June 27	91 Apr. 29
10,000	Erie & Pittsb gen gu g 3½s ser B 1940	J J	-----	-----	87½	-----	88	93	86½ Aug. 22	87½ Aug. 9	83 Jan. 15	88 Mar. 31
------	Series C 3½s 1940	J J	-----	-----	-----	87½	-----	-----	-----	-----	86½ July 8	86½ July 8
8,000	Fla Cent & Pen consol gold 5s 1943	J J	42½	60	-----	40	-----	40	35 Aug. 2	40 Aug. 10	30 Jan. 5	42½ Jan. 4
1,000	Fla East Coast 1st 4½s 1959	J D	-----	-----	51	-----	50⅛	65	53½ Aug. 12	53½ Aug. 12	43 June 29	60 Mar. 26
81,000	1st & ref 5s ser A 1974	M S	5	Sale	4¾	Sale	7	Sale	4¾ Aug. 1	7½ Aug. 25	3 May 13	7½ Jan. 14
12,000	Certificates of deposit	---	-----	-----	4	5	5	Sale	5 Aug. 22	6 Aug. 29	2½ June 28	6½ Jan. 11
13,000	Fonda John & Gl gen ref 4½s 1952	M N	8	15	6⅛	10	7	9	7 Aug. 22	10 Aug. 24	5 June 22	17 Mar. 23
8,000	(Amended) 1st cons 4½s 1982	M N	-----	-----	6	7½	-----	-----	7 Aug. 19	8 Aug. 22	5¼ June 23	9½ Apr. 4
5,000	Fort St U D Co 1st g 4½s 1941	J J	-----	-----	-----	-----	96½	-----	96½ Aug. 19	96½ Aug. 19	96½ Aug. 19	96½ Aug. 19
3,000	Ft Worth & Denver City 5½s 1961	J D	95	100	58	96½	94⅛	99	93½ Aug. 16	93½ Aug. 16	81 May 5	93½ Aug. 16
36,000	Frem Elk & Mo V 1st 6s 1933	A O	-----	95	74	82	75	84	80 Aug. 29	85 Aug. 24	80 Aug. 29	96 Mar. 10
20,000	Galv Hous & Hend 1st 5s 1933	A O	-----	85	31	61	70	84	50 Aug. 16	75 Aug. 23	32½ July 28	75 Aug. 23
12,000	Ga & Ala 1st cons 5s Oct. 1945	J J	12½	44	8½	53	10⅜	65	10⅛ Aug. 23	12 Aug. 16	8¼ May 26	18 Jan. 26
	Ga Caro & Nor 1st 5s 1929											
12,000	Extended at 6% to 1944	J J	20	50	20⅛	25	-----	-----	20 Aug. 18	20⅛ Aug. 18	15 Apr. 27	20⅛ June 29
41,000	Georgia Midland 1st 3s 1946	A O	-----	61	-----	29¾	38	-----	29¾ Aug. 16	40 Aug. 29	29¾ Aug. 16	63 Mar. 16
------	Gouv & Oswegatchie 1st 5s 1942	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
13,000	Gr R & I ex 1st gu g 4½s 1941	J J	-----	-----	55	-----	75½	94	75¼ Aug. 3	82 Aug. 4	74¼ July 26	a90 Mar. 9
456,000	Grand Trunk of Can s f 7s 1940	A O	92⅛	94½	100	Sale	102¾	Sale	99⅝ Aug. 1	103¾ Aug. 11	92⅝ Jan. 14	103¾ Aug. 11
331,000	15-yer deb g s f 6s guar 1936	M S	87½	Sale	97½	Sale	100⅜	Sale	97½ Aug. 1	100¾ Aug. 25	87½ Jan. 2	100¾ Aug. 25
------	Grays Point Term 1st gu g 5s 1947	J D	20	-----	-----	-----	-----	-----	-----	-----	-----	-----
2,281,000	Gt Nor—Gen 7s Series A 1936	J J	94	Sale	66	Sale	84½	Sale	65 Aug. 2	92 Aug. 22	45½ June 2	98¾ Jan. 14
------	Registered	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
54,000	1st & refund 4¼s Ser A 1961	J J	83	89	73	78	61	Sale	74½ Aug. 4	84 Aug. 29	61 May 31	85 Jan. 11
97,000	Gen mtge 5½s Ser B 1952	J J	76½	Sale	58¾	Sale	62	Sale	56 Aug. 5	81⅞ Aug. 23	38½ June 2	85 Jan. 14
210,000	Gen mtge 5s Ser C 1973	J J	68½	71	53⅞	Sale	69	71	52 Aug. 3	74 Aug. 23	43⅝ July 15	78½ Feb. 26
242,000	Gen 4½s Series D 1976	J J	68½	Sale	51¾	Sale	61	64½	48¼ Aug. 3	69 Aug. 23	40 July 14	73⅞ Mar. 8
313,000	Gen 4½s series E 1977	J J	66¾	69	50⅜	Sale	61	Sale	50 Aug. 3	69 Aug. 23	38 July 9	74½ Mar. 11
------	Green Bay & West deb ctfs A	Feb	20	65	-----	40	20	40	-----	-----	-----	-----
1,000	Debenture ctfs B	Feb	4¾	5	2	7	3⅝	10	7½ Aug. 22	7½ Aug. 22	2 May 26	7½ Aug. 22
5,000	Greenbrier Ry 1st gu g 4s 1940	M N	-----	95⅛	80	90	87	90	90 Aug. 22	90 Aug. 22	90 Aug. 22	9 Aug. 22
69,000	Gulf Mob & Nor 1st 5½s 1950	A O	34½	49	28	50	38	58	30¼ Aug. 5	48 Aug. 24	20 May 26	50 Jan. 16
40,000	1st mtge gold 5s series C 1950	A O	38	45	24	35	45⅛	49	24½ Aug. 3	45⅛ Aug. 29	20 June 23	50 Jan. 21
------	Gulf & Ship Island ref 5s Feb 1952	J J	75	94	18⅛	-----	18	-----	-----	-----	22 Jan. 25	40 Apr. 5
19,000	Hock Val 1st con g 4½s 1999	J J	80	95	80¼	86	89¼	100	83 Aug. 3	92 Aug. 23	66 May 26	92 Aug. 23
------	Registered 1999	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2,000	Housatonic RR con g 5s 1937	M N	-----	90⅞	-----	88	80	88	75 Aug. 10	76½ Aug. 17	75 Aug. 10	88 Mar. 23
------	Houst & Tex C 1st g 5s int gu 1937	J J	75½	100	85½	90	85½	90	-----	-----	a80½ Mar. 2	a85⅛ Apr. 5
7,000	Hous Belt & Ter 1st 5s 1937	J J	-----	90	-----	83¾	75	84	83¾ Aug. 19	83¾ Aug. 19	83¾ Aug. 19	89 Mar. 31
------	Houst E & W Tex 1st 5s 1933	M N	-----	100	92	-----	-----	99½	-----	-----	90 June 16	94¾ Jan. 22
1,000	1st gu g 5s redeem 1933	M N	91	98	88	93	92½	-----	93 Aug. 5	93 Aug. 5	93 Aug. 5	a96 Feb. 29
280,000	Hudson & Manhat 1st & ref 5s A 1957	F A	82⅞	Sale	74¼	Sale	84¾	Sale	74 Aug. 3	87 Aug. 23	60 May 31	89 Mar. 9
785,000	Adjust income 5s Feb 1957	A O	67	Sale	47¾	Sale	59½	Sale	45¼ Aug. 3	60 Aug. 23	27 May 26	64 Mar. 12
------	Illinois Central 1st g 4s 1951	J J	80	85	73⅛	-----	76⅛	-----	-----	-----	72 June 28	a88 Jan. 29
------	1st gold 3½s 1951	J J	70	80	62	80	72	80	-----	-----	65⅛ July 14	65⅛ July 14
------	Registered	A O	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
2,000	Extended 1st g 3½s 1951	A O	30	-----	62	Sale	72	-----	62 Aug. 1	62 Aug. 1	61⅛ May 4	65 June 29
------	1st gold 3s sterling 1951	M S	-----	-----	25	-----	25	-----	-----	-----	-----	-----
87,000	Collateral trust gold 4s 1952	A O	47	59	50½	Sale	62	Sale	50½ Aug. 1	64½ Aug. 30	29 June 2	67 Jan. 15
335,000	1st refunding 4s 1955	M N	43	Sale	50	Sale	66	Sale	49 Aug. 2	68 Aug. 25	35 May 24	68 Aug. 25
1,000	Purchased lines 1st 3½s 1952	J J	31⅛	64	49	-----	53¼	63	49½ Aug. 22	49½ Aug. 22	49½ Aug. 22	5 July 25
247,000	Coll tr g 4s L N O & T 1953	M N	45¼	Sale	36	38⅛	52	Sale	36 Aug. 2	54¾ Aug. 27	25 June 1	54¾ Aug. 27
18,000	Refunding 5s 1955	M N	41	65	45½	55	65¼	Sale	58 Aug. 11	68 Aug. 30	37 July 6	68 Aug. 30
221,000	15-year secured 6½s 1936	J J	-----	-----	56	Sale	76½	79	56 Aug. 1	81 Aug. 23	35 May 31	82¾ Jan. 15
1,828,000	40-year 4¾s 1964	F A	37¼	Sale	27	Sale	46	Sale	27½ Aug. 1	53½ Aug. 23	19 May 31	53½ Aug. 23
------	Cairo Bridge gold 4s 1950	J D	55	-----	48⅝	-----	62	-----	-----	-----	50 Apr. 30	56 Mar. 18

r Cash sale. a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid	Ask	Aug. 31. Bid.	Ask	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices		Highest Sale Prices.	
$	Illinois Central (Concluded)															
------	Litchfield Div 1st g 3s 1951	J J	31¼	-----	-----	-----	45	-----	-----		-----		-----		-----	
11,000	Louisv Div & Ter g 3½s 1953	J J	26	75	51	-----	-----	-----	53	Aug. 10	61	Aug. 24	50	May 18	61	Aug. 24
------	Omaha Div 1st g 3s 1951	F A	-----	74⅛	45	-----	-----	-----	-----		-----		42	May 25	45	May 25
------	St Lou Div & Term g 3s 1951	J J	-----	74⅛	50	-----	-----	-----	-----		-----		45	June 23	55	June 6
------	Gold 3½s 1951	J J	-----	57	49¾	86	-----	-----	-----		-----		50	May 16	57	Jan. 16
1,000	Springf Div 1st g 3½s 1951	J J	35⅝	79	50	78½	-----	-----	78½	Aug. 10	78½	Aug. 10	78½	Aug. 10	78½	Aug. 10
1,000	Western Lines 1st g 4s 1951	F A	40	75	54	68	58	67⅞	68	Aug. 20	68	Aug. 20	48⅛	Apr. 7	68	Aug. 20
------	Registered	F A	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
	Ill Cent & Chic St L & N O—															
1,731,000	Joint 1st & ref 5s ser A 1963	J D	41	43½	30	Sale	50	Sale	29	Aug. 3	59	Aug. 23	23¼	July 9	59	Aug. 23
460,000	4½s series C 1963	J D	38½	49	29⅛	Sale	48	Sale	29	Aug. 1	56	Aug. 23	22½	June 2	56	Aug. 23
------	Ind Bloomington & W 1st 4s 1940	A O	75	94	70	-----	70	-----	-----		-----		-----		-----	
------	Ind Ill & Ia 1st gold 4s 1950	J J	63	85	70	-----	76	81	-----		-----		61	June 2	61	June 2
2,000	Indianapolis & Louisv 1st gu 4s 1956	J J	-----	69	-----	60	40	50	50	Aug. 19	56	Aug. 26	45	Mar. 9	56	Aug. 26
7,000	Ind Union gen & ref 5s A 1965	J J	-----	95	65	85	90	99¼	85	Aug. 6	90	Aug. 10	79	May 10	90	Aug. 10
------	Gen & ref guar 5s ser B 1965	J J	-----	-----	65	-----	40	-----	-----		-----		-----		-----	
124,000	Internat & Gt Nor 1st 6s 1952	J J	46⅜	Sale	22	Sale	38	Sale	22	Aug 1	46½	Aug. 23	15¼	June 27	60	Jan. 14
189,000	Adj mtge 6s series A..July 1 1952	----	17	19	4¾	6	11	Sale	5½	Aug. 2	16	Aug. 23	2	May 25	30	Jan. 14
80,000	1st mtge gold 5s series B 1956	J J	37	Sale	17	18	36⅜	Sale	18	Aug. 2	38	Aug. 31	13½	May 27	50	Jan. 14
109,000	1st gold 5s series C 1956	J J	36¼	40	18	Sale	32	Sale	17½	Aug. 1	37	Aug. 23	13½	June 30	48½	Jan. 14
31,000	Int Rys of Cent Amer 1st 5s 1972	M N	30⅝	40	39½	Sale	39	47⅞	36	Aug. 13	42	Aug. 23	24⅝	May 17	64	Jan. 9
65,000	1st col trust 6s 1941	M N	36½	50	37¼	38½	40½	Sale	36⅝	Aug. 4	44	Aug. 23	23	July 1	50¼	Jan. 12
12,000	First lien & ref 6½s 1947	F A	21	28	27	27	29⅛	34⅞	24¾	Aug. 6	35	Aug. 22	18	Apr. 11	35	Aug. 22
5,000	Iowa Cent 1st gold 5s 1938	J D	4	Sale	2⅝	5½	5½	7	5½	Aug. 25	5½	Aug. 25	2⅝	May 25	5½	Aug. 25
3,000	Certificates of deposit	----	2½	3½	2⅝	5	2¾	10⅞	5	Aug. 22	5	Aug. 22	2⅝	Apr. 9	5	Aug. 22
------	1st & ref 4s 1951	M S	-----	2½	⅝	1⅞	-----	-----	-----		-----		½	Mar. 15	1½	June 28
2,000	James Franklin & Clearf 1st 4s 1959	J D	-----	91	-----	94¼	72½	76⅝	76¾	Aug. 20	85	Aug. 6	75	Mar. 2	85	Aug. 6
------	Kal Alleghan & G R 1st gu g 5s 1938	J J	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
1,000	Kanawha & Mich 1st gu g 4s 1990	A O	-----	70⅞	-----	70	-----	-----	66	Aug. 3	66	Aug. 3	57	June 17	66	Aug. 3
498,000	K C Ft S & M ref g 4s 1936	A O	58½	65	47½	Sale	55	Sale	44	Aug. 8	62	Aug. 19	34	June 2	70	Jan. 16
232,000	Kan City South 1st g 3s 1950	A O	61½	Sale	56½	60	64½	Sale	57	Aug. 5	68⅞	Aug. 22	35¼	May 31	70	Jan. 20
439,000	Ref & Imp 5s April 1950	J J	62½	77	48	Sale	67⅜	Sale	46½	Aug. 3	70¾	Aug. 23	28⅞	June 2	71⅛	Jan. 14
398,000	Kan City Term 1st 4s 1960	J J	83	83½	85¼	Sale	87½	Sale	84	Aug. 9	89⅞	Aug. 25	78	May 31	89⅞	Aug. 25
11,000	Kentucky Central g 4s 1987	J J	-----	90	-----	-----	74	Sale	69¾	Aug. 16	75	Aug. 23	54	June 20	75	Aug. 23
------	Kentucky & Ind Term 4½s 1961	J J	-----	65	60	69¾	-----	80	-----		-----		-----		-----	
------	Stamped	J J	30	92	-----	80	-----	-----	-----		-----		-----		-----	
------	Plain 1961	J J	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
9,000	Lake E & W 1st gold 5s 1937	J J	64	69¾	61½	68	76	78⅞	65	Aug. 3	76⅛	Aug. 30	50	June 29	83½	Mar. 11
2,000	2nd gold 5s 1941	J J	-----	71¼	47	Sale	51	60	47	Aug. 1	47	Aug. 1	32	June 27	69	Mar. 15
138,000	Lake Shore & Mich Sou g 3½s 1997	J D	70	73	73	Sale	74	Sale	71	Aug. 2	79	Aug. 24	66	June 1	79	Aug. 24
23,000	Registered 1997	J D	65	75	-----	-----	-----	-----	69	Aug. 9	72	Aug. 26	67	May 3	72	Aug. 26
------	Leh Vall Harbor Term 1st 5s 1954	F A	80	95	-----	84½	26	83	-----		-----		83	June 3	90½	Mar. 29
70,000	Leh V (N Y) 1st gu g 4½s 1940	J J	60	80	70	Sale	65	79⅞	70	Aug. 1	83	Aug. 23	55	May 10	84	Mar. 21
200,000	Leh Val (Pa) gen con g 4s 2003	M N	47	54	36⅝	Sale	52	Sale	36⅝	Aug. 1	60	Aug. 20	27½	June 2	60	Aug. 20
29,000	Registered	M N	-----	92	-----	33	-----	-----	33	Aug. 8	33	Aug. 8	33	Aug. 8	33	Aug. 8
61,000	Gen cons 4½s 2003	M N	50	53½	42⅛	Sale	54¼	57½	40½	Aug. 8	61½	Aug. 22	35	June 3	63	Feb. 23
85,000	Gen consol 5s 2003	M N	61½	63	44⅞	Sale	60	Sale	44	Aug. 2	67¾	Aug. 22	35⅝	July 15	67¾	Aug. 22
------	Leh V Ter Ry 1st gu g 5s 1941	A O	-----	84	84	89	80	89	-----		-----		80	June 22	90	Mar. 7
------	Lehigh & N Y 1st gu g 4s 1945	M S	-----	87	-----	80	-----	80	-----		-----		-----		-----	
1,000	Lex & East 1st gu 5s 1965	A O	-----	98	72	85	83	90	75	Aug. 17	75	Aug. 17	61	May 24	79½	Feb. 19
------	Little Miami gen 4s series A 1962	M N	-----	-----	74½	-----	58	-----	-----		-----		-----		-----	
4,000	Long Dock cons gold 6s 1935	A O	-----	99	95	Sale	-----	97	95	Aug. 1	99¼	Aug. 6	95	Apr. 30	101	Feb. 9
5,000	Long Island gen g 4s 1938	J D	82¼	95	80¼	88	84	92	88	Aug. 9	88	Aug. 9	82¼	Jan. 5	89	May 5
51,000	Unified gold 4s 1949	M S	56	75	78	-----	82	-----	78	Aug. 2	78½	Aug. 3	70¼	Feb. 3	80	Mar. 18
5,000	Deb gold 5s 1934	J D	90½	94½	85	88⅜	92½	101	88⅜	Aug. 12	90	Aug. 16	80	June 3	95	Mar. 10
31,000	20-year deb 5s 1937	M N	75¼	82	77	82⅛	91⅜	102	78	Aug. 3	90	Aug. 26	60⅝	June 1	90	Aug. 26
50,000	Guar ref gold 4s 1949	M S	69	75	80⅛	85	84⅜	85	84	Aug. 10	87¼	Aug. 24	70	May 31	87¼	Aug. 24
1,000	N Sh Bch 1st cons gu 5s. Oct. 1932	Q J	99	101⅛	99½	-----	99⅞	-----	99⅞	Aug. 29	99⅞	Aug. 29	99	Jan. 4	100¼	Mar. 15
412,000	Louisiana & Ark 1st 5s series A 1969	J J	40⅝	Sale	29	Sale	38	Sale	28¾	Aug. 2	47	Aug. 23	15⅛	June 2	50	Feb. 16
1,000	Lou & Jeff Bridge gu g 4s 1945	M S	71¼	75	59½	73	60½	-----	a60	Aug. 9	a60	Aug. 9	55	July 8	75	Feb. 1
11,000	Louisv & Nashv gold 5s 1937	M N	-----	98½	89	96	91	96	85½	Aug. 10	91	Aug. 11	85½	Aug. 10	96	Mar. 24
205,000	Unified gold 4s 1940	J J	81⅞	Sale	82⅝	Sale	86½	87⅝	81⅜	Aug. 2	89	Aug. 22	66	May 31	89	Aug. 22
------	Registered	J J	-----	-----	-----	-----	-----	-----	-----		-----		76½	Apr. 16	82½	Jan. 15
116,000	1st & ref 5½s series A 2003	A O	79	Sale	57⅛	61⅞	80	Sale	59	Aug. 2	80⅛	Aug. 24	50	June 17	84	Mar. 10
162,000	1st & ref 5s series B 2003	A O	74¾	Sale	57⅜	Sale	75¾	Sale	57⅜	Aug. 1	76	Aug. 30	45	July 5	78	Mar. 11
114,000	1st & ref 4½s series C 2003	A O	60	69	54¼	58	65	69	56¾	Aug. 3	73	Aug. 23	40	June 2	75⅛	Mar. 14
25,000	5s interim recta 1941	A O	-----	-----	90	93	91	100	92	Aug. 29	95	Aug. 23	92	Aug. 29	95	Aug. 23
5,000	Paducah & Mem Div 4s 1946	F A	70½	79⅞	60	70	45	70	68	Aug. 12	68	Aug. 12	68	June 9	80½	Apr. 4
7,000	St Louis Div 2d gold 3s 1980	M S	-----	62⅝	20	45	49¾	Sale	44⅞	Aug. 4	50	Aug. 25	44⅞	Aug. 4	56	Apr. 1
1,000	Mob & Montg 1st g 4½s 1945	M S	80¼	-----	60	84	85	-----	84	Aug. 23	84	Aug. 23	81	Feb. 3	84	Aug. 23
60,000	South Ry joint Monon 4s 1952	J J	-----	69⅞	30¾	35	50	55	30⅞	Aug. 4	59½	Aug. 22	20	June 17	59½	Aug. 22
4,000	Atl Knox & Cin div g 4s 1955	M N	-----	80	69	-----	78	Sale	70	Aug. 5	78	Aug. 31	70	July 21	81	Mar. 10
------	Mahon Coal RR 1st 5s 1934	J J	-----	-----	60	101	70	101	-----		-----		-----		-----	
6,000	Manila RR South Lines 1st 4s 1939	M N	50	66½	50⅛	60	53¼	Sale	52	Aug. 9	53¼	Aug. 31	50	July 8	64	Feb. 20
3,000	1st ext 4s 1959	M N	59	70	51	52	50⅛	58⅜	51	Aug. 11	51	Aug. 11	51	Aug. 11	65	May 2
------	Manito S W Colonis g 5s 1934	J D	-----	100	-----	85	-----	85	-----		-----		80	July 30	80	July 30
------	Man G B & NW 1st gu 3½s 1941	J J	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
------	Mex Internat 1st 4s asstd 1977	----	-----	-----	-----	2	-----	-----	-----		-----		-----		-----	
------	Mich Cent Mich Air Line 1st 4s 1940	J J	-----	-----	79	-----	81	-----	-----		-----		-----		-----	
------	Jack L & S gold 3½s 1951	M S	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
2,000	1st gold 3½s 1952	M N	76	77	74	76	77	-----	76	Aug. 5	76	Aug. 5	70⅜	May 6	77	Jan. 7
------	Ref & Imp 4½s series C 1979	J J	-----	95	60	75	60	94	-----		-----		45	May 19	60	July 29
16,000	Midland of N J 1st ext 5s 1940	A O	-----	75	28¼	40	40	92	40	Aug. 9	48	Aug. 30	40	Aug. 9	48	Aug. 30
------	Mil & Nor 1st ext 4½s (1880) 1934	J D	-----	90	-----	86	70	84	-----		-----		75	Jan. 11	87	June 6
------	Cons ext 4½s (1884) 1934	J D	-----	98	-----	75	-----	75	-----		-----		50	Apr. 14	71½	Mar. 8
21,000	Mil Spar & N W 1st gu 4s 1947	M S	-----	68	44	Sale	55	61½	44	Aug. 1	62½	Aug. 25	40	July 22	69⅛	May 5
------	Milw & State Line 1st guar 3½s 1941	J J	-----	-----	-----	-----	-----	-----	-----		-----		-----		-----	
5,000	Minn & St L 1st cons gold 5s 1934	M N	-----	7¾	2⅜	5	6½	7	5	Aug. 11	5	Aug. 11	2⅝	Feb. 3	5	Aug. 11
3,000	Temp ctfs of deposit	M N	-----	7⅞	3¼	5	3¼	6	5	Aug. 22	5	Aug. 22	4	May 21	6	Feb. 10
12,000	1st & refund gold 4s 1949	M S	2	4	1	2¼	2¼	2¾	2¼	Aug. 24	2½	Aug 29	⅞	June 29	2½	Jan. 8
------	Ref & ext 5s series A 1962	Q F	8	15	⅞	7⅞	⅞	8	-----		-----		5	Mar. 18	8	Jan. 5
8,000	Certificates of deposit	Q F	-----	8¾	-----	14	-----	14	5	Aug. 25	5	Aug. 25	5	Mar. 18	5	Mar. 18
209,000	M St P & S S M 4s stpd 1938	J J	39	42½	45	Sale	46	Sale	43	Aug. 15	50⅞	Aug. 23	35	June 18	50⅞	Aug. 23
63,000	1st cons 5s 1938	J J	-----	33⅞	25	Sale	40	Sale	25	Aug. 1	50¼	Aug. 23	13	May 28	50¼	Aug. 23
69,000	1st cons 5s gtd as to int 1938	J J	45	50	47	Sale	56½	Sale	46¼	Aug. 3	60	Aug. 23	35	May 26	60	Aug. 23
35,000	1st & ref 6s series A 1946	J J	13¼	29	-----	20	25	33	14	Aug. 18	37	Aug. 23	18	May 4	37	Aug. 23
9,000	25-year g 5½s 1949	M S	20	22	-----	18	21	30	12	Aug. 18	26	Aug. 24	12	Aug. 18	31	Mar. 18
45,000	1st ref 5½s series B 1978	J J	37	45	57¼	Sale	63	Sale	51¼	Aug. 3	70	Aug. 24	40	June 16	70	Aug 24
------	M St P & S S M & Cent Term 1st Chic Term s f 4s 1941	M N	-----	-----	-----	-----	33⅛	-----	-----		-----		-----		-----	
1,000	Mississippi Cent 1st 5s 1949	J J	72	80	-----	-----	85⅛	-----	85	Aug. 29	85	Aug. 29	72	May 20	85	Aug. 29
73,000	Missouri-Illinois RR 1st 5s ser A 1959	J J	29	45	29	Sale	30⅛	40	29	Aug. 1	43	Aug. 12	14½	May 5	43	Aug. 12
173,000	Mo Kan & Tex 1st g 4s 1990	J D	52	68	74	Sale	74	77½	74	Aug. 1	80	Aug. 16	55¼	May 31	80	Jan. 6
	Missour-Kansas-Texas RR—															
272,000	Prior lien 5s series A 1962	J J	62⅝	67½	59⅛	Sale	75	Sale	59	Aug. 2	78¼	Aug. 29	38	June 3	79	Feb. 26
74,000	40-year 4s series B 1962	J J	52	68	49	55	64	Sale	49	Aug. 2	65	Aug. 17	31⅛	June 15	68	Mar. 2
107,000	Pr lien mtge 4½s ser D 1978	J J	56	Sale	52	Sale	69	Sale	52	Aug. 1	70	Aug. 23	36	June 22	70	Aug. 23
183,000	Cum adjust 5s series A Jan 1967	A O	42	47¼	31	Sale	40½	45¾	29⅞	Aug. 3	50	Aug. 23	a12	June 2	60	Jan. 14
	Missouri Pacific RR Co—															
266,000	1st & refund 5s series A 1965	F S	51½	Sale	26¼	Sale	38¼	Sale	26¼	Aug. 1	49	Aug. 23	22½	July 21	63½	Jan. 13
7,019,000	General 4s 1975	M	34	Sale	14¾	Sale	25	Sale	13⅝	Aug. 3	34	Aug. 23	7	May 31	41½	Jan. 14
2,022,000	1st & ref 5s series F 1977	M N	50½	Sale	26⅝	Sale	35¼	Sale	26⅝	Aug. 1	45½	Aug. 23	21	May 31	60	Jan. 13
679,000	1st & ref g 5s ser G 1978	M N	49	Sale	26¾	Sale	35½	Sale	26¾	Aug. 1	45	Aug. 23	22	May 31	60	Jan. 14
3,123,000	Convertible gold 5½s 1949	M O	32½	Sale	12⅛	Sale	25	Sale	11	Aug. 3	34	Aug. 23	a5	July 1	46⅛	Jan. 28
1,245,000	1st ref gold 5s series H 1980	A A	48½	Sale	27	Sale	35¾	Sale	27	Aug. 1	45	Aug. 23	22	May 31	60	Jan. 14
2,357,000	1st & ref 5s ser I 1981	M N	50½	Sale	27	Sale	35¼	Sale	27	Aug. 1	45½	Aug. 23	21½	May 31	60	Jan. 13
------	Mo Pac 3d 7s ext at 4% July 1938	J J	-----	57	50	84½	28	93¾	-----		-----		53	Apr. 9	55	July 13
------	Mobile & Birm prior lien g 5s 1945	J J	-----	95	-----	95	-----	95	-----		-----		-----		-----	
------	Small	J J	-----	-----	-----	90	-----	90	-----		-----		-----		-----	
6,000	Mortgage gold 4s 1945	J J	-----	75	-----	60	-----	-----	53	Aug. 4	57	Aug. 4	25	July 1	57	Aug. 4
------	Small	J J	-----	-----	-----	55	-----	55	-----		-----		-----		-----	

r Cash sale. a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
------	Mobile & Ohio gen gold 4s.....1938	M S	15	52	6½	70	8	90	------	------	20 July 21	20 July 21
------	Montgomery Div 1st g 5s.....1947	F A	-----	74⅞	-----	39⅞	5	39⅞	------	------	------	------
76,000	Refunding & Improv't 4½s...1977	M S	12⅛	Sale	3	4	4⅛	Sale	3⅜ Aug. 4	9⅜ Aug. 23	1½ July 15	23½ Jan. 28
130,000	Sec 5% notes.....1938	M S	10	20	2¾	3¾	7	Sale	3⅞ Aug. 4	10⅛ Aug. 16	2 July 13	28 Jan. 27
2,000	Mohawk & Mal 1st gu g 4s.....1991	M S	-----	75¾	35	50	58	72	70 Aug. 20	70 Aug. 20	67 Apr. 25	75¾ Jan. 4
7,000	Mont Cent 1st gu g 6s.....1937	J J	-----	97	-----	85	92⅛	96¾	88 Aug. 4	91 Aug. 8	88 Aug. 4	93 Apr. 27
10,000	1st guar gold 5s.....1937	J J	-----	-----	-----	80	87	95	83 Aug. 4	87 Aug. 27	82 May 7	90 Jan. 8
61,000	Morris & Essex 1st gu 3½s.....2000	J D	70	Sale	67⅛	69½	72	74	69½ Aug. 1	73 Aug. 24	62 July 8	73⅜ Mar. 8
------	Constr M 5s ser A w i.....1955	M N	-----	94	63¾	70½	72½	90	------	------	86 Feb. 15	86 Feb. 15
82,000	Constr M 4½s ser B w i.....1955	M N	70	82	46	68	78	90	68 Aug. 10	80 Aug. 30	65 June 6	80 Aug. 30
19,000	Nashville Chat & St L 1st 4s....1978	F A	56½	75	60⅛	70	65	72½	61½ Aug. 9	65 Aug. 18	46 May 26	70½ Mar. 11
1,000	Nash Fla & Sheff 1st gu g 5s....1937	F A	-----	94⅞	-----	83	-----	83	81 Aug. 22	81 Aug. 22	68 June 22	81 Aug. 22
------	National Ry of Mexico—											
------	Prior lien 50-year s f 4½s.....1957	----	-----	-----	-----	-----	-----	-----	------	------	------	------
------	Assent cash warr rects No 3 on	----	2	Sale	1¼	1¾	1¼	2	------	------	1⅛ Apr. 6	2 Jan. 2
------	Guar 4s Apr 1914 coupon.....1977	A O	-----	-----	-----	-----	-----	-----	------	------	------	------
1,000	Assent warr receipt No 5 on	----	1½	2	2	2½	2	3	2 Aug. 4	2 Aug. 4	1⅝ Jan. 6	2 May 6
------	Nat RR Mex prior lien g 4½s...1926											
------	Assent cash warr rect Nov 4 on	----	-----	6	1¼	3	1¼	4	------	------	1 Feb. 3	2½ Jan. 28
------	First cons gold 4s.....1951											
------	Assenting cash warr rect No 4 on	----	1	1⅞	-----	-----	-----	-----	------	------	1 Jan. 16	1⅛ Apr. 13
------	Naugatuck RR 1st g 4s.....1954	M N	56	85	40	70	53	72	------	------	52½ June 14	52½ June 14
------	New England RR cons 5s.....1945	J J	70	102	-----	-----	30	-----	------	------	------	------
------	Cons guar 4s.....1945	J J	-----	80	56¼	89½	56	89½	------	------	------	------
------	N J Junc R gu 1st 4s.....1986	F A	-----	-----	-----	-----	-----	-----	------	------	------	------
9,000	N O & N East ref 4½s A.....1952	J J	35	70	31	-----	37	75	31 Aug. 2	58½ Aug. 25	29 May 6	58½ Aug. 25
29,000	New Orleans Term 1st 4s.....1953	J J	65	Sale	51	Sale	60½	67	51 Aug. 1	64 Aug. 26	50 July 28	66 Mar. 4
10,000	N O Tex & Mex non cum inc 5s.1935	A O	-----	35	20	63	32½	39½	30 Aug. 17	45 Aug. 23	20 July 22	45 Aug. 23
132,000	First 5s series B.....1954	A O	28½	34	22½	25	37¼	Sale	24½ Aug. 10	45 Aug. 23	16½ June 1	45 Aug. 23
24,000	1st mtge gold 5s series C.....1956	F A	16	40	22½	26	39	Sale	21½ Aug. 2	45 Aug. 24	18⅝ May 26	45 Aug. 24
67,000	1st 4½s series D.....1956	F A	24½	35	22	25	28	37½	22 Aug. 1	40¼ Aug. 26	16 June 24	44⅜ Jan. 14
235,000	First 5½s series A.....1954	A O	30	Sale	22	Sale	39⅛	Sale	25 Aug. 1	50¼ Aug. 23	19 May 27	50¼ Aug. 23
1,000	Npt & Clin B pen gu g 4½s.....1945	J J	-----	97½	70	89½	70	89½	89½ Aug. 9	89½ Aug. 9	80 Jan. 26	89½ Aug. 9
2,000	N Y & Bklyn & M B cons g 5s...1935	A O	-----	94½	68	95	90	95	95 Aug. 8	95 Aug. 8	94½ Jan. 21	95 Aug. 8
766,000	N Y Cent RR conv deb 6s.....1935	M N	86	89	62	Sale	75	Sale	61 Aug. 1	83¼ Aug. 21	35⅛ May 28	92 Jan. 1
503,000	Consol 4s series A.....1998	F A	68	Sale	65¼	Sale	75	Sale	64½ Aug. 3	80⅞ Aug. 23	56 June 2	80⅞ Aug. 23
566,000	Ref & Impt 4½s series A.....2013	A O	67¼	68½	43⅜	Sale	54½	56	42½ Aug. 3	63½ Aug. 23	32 May 26	72 Mar. 9
2,236,000	When issued.....	A O	68½	Sale	42	Sale	56¾	Sale	41½ Aug. 2	64 Aug. 23	31 June 2	72 Jan. 21
2,321,000	Ref & impt 5s series C.....2013	A O	76	Sale	45½	Sale	62	Sale	43½ Aug. 3	70¾ Aug .23	33½ June 24	78¾ Mar. 31
144,000	N Y C & H R g mtge 3½s.....1997	J J	72¾	Sale	73⅝	Sale	76	Sale	73⅝ Aug. 1	78¾ Aug. 23	a67½ June 2	78¾ Aug. 23
15,000	Registered.....1997	J J	-----	-----	-----	-----	68⅛	75¼	72 Aug. 22	72 Aug. 22	67½ Mar. 15	72 Aug. 22
996,000	Debenture gold 4s.....1934	M N	85¼	86	71⅜	Sale	83	Sale	69⅝ Aug. 5	86 Aug. 22	51 June 2	92½ Mar. 10
110,000	30-year deb 4s of 1912.....1942	J J	66	81	63½	69	75	82	65 Aug. 8	82½ Aug. 24	63 July 26	82½ Mar. 24
89,000	Lake Shore coll g 3½s.....1998	F A	65	68	64½	70	70⅜	Sale	67 Aug. 5	73½ Aug. 16	60 June 3	73½ Aug. 16
------	Registered.....1998	F A	-----	71	62	68	64	68	------	------	59 May 10	68¼ Apr. 1
6,000	Mich Cent coll g 3½s.....1998	F A	-----	76	64½	75	69	71	64½ Aug. 10	71 Aug. 17	61 June 4	71 Aug. 17
------	Registered.....1998	F A	-----	72	-----	63	-----	-----	------	------	------	------
17,000	N Y Chic & St Louis 1st g 4s....1937	A O	79	94	70	71	78	Sale	71 Aug. 3	80 Aug. 27	63⅛ May 13	82 Jan. 1
------	Registered.....	A O	-----	-----	-----	-----	-----	-----	------	------	------	------
5,406,000	6% gold notes.....1932	A O	24¼	Sale	41	Sale	60½	Sale	39½ Aug. 3	63½ Aug. 23	22½ May 26	74⅞ Mar. 11
845,000	Refunding 5½s series A.....1974	A O	25	Sale	25	Sale	35	Sale	24 Aug. 2	46 Aug. 23	14¼ May 31	46½ Mar. 11
1,236,000	Refunding 4½s series C.....1978	M S	20⅛	Sale	23	Sale	31	Sale	19¼ Aug. 3	39½ Aug. 23	12½ May 31	40 Mar. 10
16,000	N Y Connecting 1st gu 4½s A...1953	F A	82	Sale	77	79	80⅛	90	79 Aug. 10	83½ Aug. 23	75 May 19	88 Mar. 8
5,000	1st gtd 5s series B.....1953	F A	91	92	77	85	88	-----	58 Aug. 16	85 Aug. 16	67¾ May 2	93 Mar. 17
------	N Y & Erie 1st ext g 4s.....1947	M N	77½	-----	73	-----	81	-----	------	------	------	------
------	3d ext gold 4½s.....1933	M S	-----	-----	-----	-----	-----	-----	------	------	------	------
------	N Y & Greenw L guar g 5s.....1947	M N	25	75⅞	-----	75¾	50	75¾	------	------	40 June 14	40 June 14
------	N Y & Harlem g 3½s.....2000	M N	70	-----	75⅛	-----	79	80½	------	------	68¼ May 31	77 Mar. 1
------	N Y Lack & West ref 4½s B....1973	M N	-----	-----	74	-----	74	-----	------	------	75 Feb. 10	r82 May 25
------	N Y & Long Branch gen 4s.....1941	M S	50½	-----	-----	-----	-----	-----	------	------	------	------
------	N Y & N E Boston Ter 1st 4s....1939	M S	-----	-----	-----	-----	-----	-----	------	------	------	------
	N Y New Haven & Hartford—											
6,000	Non-conv debenture 4s.....1947	M S	52	-----	50⅛	60	62	70	60 Aug. 10	64 Aug. 10	56 Jan. 28	69 Mar. 5
------	Non-conv debenture 3½s.....1947	A O	51	70	45⅛	-----	52	-----	------	------	51 Apr. 18	67 Mar 31
------	Non-conv debenture 3½s.....1954	A O	51¼	58	42⅛	52½	41	76	------	------	34 July 7	61 Mar. 12
48,000	Non-conv debenture 4s.....1955	J J	56½	57	52⅜	54	66¼	Sale	53 Aug. 2	66 Aug. 23	40 June 16	66¾ Mar. 9
60,000	Non-conv debenture 4s.....1956	M N	56	68	48¼	60	60	70	60 Aug. 16	66¼ Aug. 31	40 May 31	68 Mar. 9
6,000	Convertible debenture 3½s...1956	J J	51⅛	54	50⅛	Sale	41	61	50 Aug. 1	57 Aug. 23	37½ July 8	58 Mar. 16
349,000	Convertible debenture 6s.....1948	J J	89	92	74¼	Sale	87¾	Sale	74½ Aug. 3	91⅞ Aug. 23	49¾ May 31	95 Jan. 14
1,000	Registered.....	J J	-----	-----	-----	-----	-----	-----	75 Aug. 6	75 Aug. 6	61¾ June 27	92 Mar. 21
82,000	Collateral trust 6s.....1940	A O	83⅜	95	72½	78	86	89½	74¼ Aug. 1	90 Aug. 23	55 May 27	94 Mar. 9
99,000	Debenture 4s.....1957	M N	52	56	39	43½	47	Sale	42 Aug. 5	58 Aug. 22	30 July 21	59 Mar. 11
243,000	1st & ref 4½s ser of 1927.....1967	J D	70½	72	65	Sale	71	Sale	60 Aug. 3	75⅛ Aug. 22	42 May 27	77 Jan. 12
49,000	Harlem R & Pt Ches 1st 4s....1954	M N	60⅜	85	75	78	81	84¾	78 Aug. 2	83 Aug. 22	68 Apr. 26	83 Mar. 10
418,000	N Y Ont & West 1st g 4s...June 1992	M S	40	Sale	48	Sale	54	Sale	46⅜ Aug. 2	60 Aug. 22	38¾ Jan. 6	60 Aug. 22
317,000	General 4s.....1955	J D	40	43	38	Sale	45	Sale	37¾ Aug. 3	49½ Aug. 23	34 June 30	49½ Aug. 23
------	N Y Prov & Boston gen 4s.....1942	A O	78	-----	78	-----	78	-----	------	------	------	------
4,000	N Y & Putnam 1st con guar 4s..1993	A O	77⅛	90	-----	74	70	76	70 Aug. 30	76 Aug. 23	70 June 7	77⅛ Jan. 6
41,000	N Y Susq & West 1st ref g 5s....1937	J J	31⅜	50	27	Sale	36	41	27 Aug. 1	43¼ Aug. 23	18 July 15	54 Jan. 15
------	Second gold 4½s.....1937	F A	-----	60	-----	55	-----	55	------	------	------	------
22,000	General gold 5s.....1940	F A	30⅜	44	20⅛	29⅞	30	36	25⅜ Aug. 9	39 Aug. 23	15 June 2	39¾ Jan. 19
------	Terminal 1st gold 5s.....1943	M N	51	92	60	98	60	90	------	------	92 Jan. 28	92½ Feb. 2
270,000	N Y Westches & Bos 1st 4½s....1946	J J	52	-----	46	Sale	50	Sale	45 Aug. 2	61 Aug. 23	28 June 1	62 Jan. 12
313,000	Nord Rys extl s f 6½s.....1950	A O	96⅞	Sale	106	Sale	105¾	Sale	105¼ Aug. 12	106 Aug. 1	96¾ Jan. 2	106⅜ July 14
232,000	Norfolk South 1st & ref 5s A....1961	F A	13	13½	5	Sale	11	Sale	5 Aug. 1	13½ Aug. 30	4 July 28	20½ Jan. 29
4,000	Norfolk & South 1st g 5s.....1941	M N	23	70	15	Sale	30	40	14 Aug. 1	24 Aug. 16	12¼ June 21	50 Feb. 26
14,000	Norfolk & Western impt & ext g 6s1934	F A	102¼	-----	102⅝	-----	103⅝	Sale	102⅝ Aug. 5	103½ Aug. 12	100 June 1	103½ Aug. 12
258,000	Norfolk & West Ry 1st con g 4s...1996	A O	88	89½	89½	Sale	93	Sale	89½ Aug. 1	96⅛ Aug. 22	78¾ May 31	96⅛ Aug. 22
------	Registered.....1996	A O	-----	-----	-----	-----	-----	-----	------	------	80⅛ Feb. 24	86 May 12
150,000	Div 1st & gen g 4s.....1944	J J	91½	Sale	92½	Sale	93	Sale	91½ Aug. 31	93¾ Aug. 24	86¾ June 28	93¾ Aug. 24
17,000	Pocahontas C & C joint 4s....1941	J D	85	88	89	Sale	91¾	93	89 Aug. 1	92½ Aug. 25	a79 June 1	92½ Mar. 15
1,000	North Cent gen & ref 5s A.....1974	M S	-----	100½	80	102	90	92½	87 Aug. 26	87 Aug. 26	87 Aug. 26	99¾ Apr. 19
16,000	Gen & ref 4½s series A stpd..1974	M S	-----	102½	-----	85	80	99½	85 Aug. 22	85 Aug. 23	85 Aug. 23	85 Aug. 23
18,000	Northern Ohio 1st guar g 5s....1945	A O	-----	65	15	35	33	49	35 Aug. 8	50 Aug. 24	35 Aug. 8	50 Aug. 24
345,000	Northern Pacific prior lien 4s...1997	Q J	80	Sale	82½	Sale	85	Sale	81½ Aug. 4	86 Aug. 23	65 June 1	86 Aug. 23
43,000	Registered.....1997	Q J	71½	79¾	76	79¾	78⅛	Sale	76 Aug. 27	80 Aug. 5	55¾ Apr. 15	80 Aug. 5
359,000	Gen lien ry & ld gt 3s....Jan 2047	Q F	56	Sale	59½	Sale	61	Sale	58¾ Aug. 3	65 Aug. 18	48 May 26	65 Aug. 18
------	Registered....Jan 2047	Q F	-----	-----	54	-----	55½	-----	------	------	50 Apr. 4	56 July 18
115,000	Ref & Impt 4½s Series A.....2047	J J	62½	74	59⅞	Sale	75	Sale	49⅝ Aug. 5	76¼ Aug. 24	38 May 31	76¼ Aug. 24
1,129,000	Ref & Impt 6s Series B.....2047	J J	78¾	97	69¼	Sale	84	Sale	69¼ Aug. 1	95 Aug. 22	45 May 31	90½ Mar. 8
9,000	Ref & Impt 5s Series C.....2047	J J	70	75	59	60	75	80	65 Aug. 9	77¼ Aug. 25	48 June 1	78 Mar. 5
51,000	Ref & Impt 5s Series D.....2047	J J	66	76	62	Sale	75	80	62 Aug. 1	a81½ Aug. 23	48½ June 3	a81½ Aug. 23
------	North Pac Terminal 1st 6s.....1933	J J	100⅝	-----	101	-----	-----	103	------	------	100½ Mar. 7	10½ Mar. 7
------	Northern Ry of Calif guar 5s....1938	A O	-----	-----	-----	-----	-----	-----	------	------	------	------
11,000	Ogden & Lake Ch 1st guar g 4s..1948	J J	-----	45	31	37	31	48	37 Aug. 8	50 Aug. 23	28 July 12	50 Aug. 23
------	Ohio Connecting Ry 1st 4s.....1943	M S	-----	-----	85	-----	85	-----	------	------	------	------
------	Ohio River RR 1st g 5s.....1936	J D	83	-----	-----	95	-----	-----	------	------	86 May 3	90 Jan. 13
------	General gold 5s.....1937	A O	-----	95	-----	91	77	79	------	------	70 July 28	78⅜ Apr. 12
58,000	Oregon RR & Nav con g 4s.....1946	J D	82	89	83	Sale	88	-----	83 Aug. 1	88⅛ Aug. 30	77 May 23	88⅛ Aug. 30
16,000	Oregon Short Line 1st con g 5s..1946	J J	-----	94¾	91	92	95	-----	92 Aug. 13	98 Aug. 19	88 May 12	99 Jan. 16
24,000	Guaranteed con 5s.....1946	J J	94¾	Sale	95	Sale	100½	Sale	95 Aug. 1	100½ Aug. 30	88½ July 1	100½ Aug. 30
227,000	Oregon-Wash 1st & ref 4s.....1961	J J	72	74	77¾	Sale	80	Sale	72⅜ Aug. 2	84 Aug. 23	60½ June 2	84 Aug. 23
20,000	Pacific Coast Co 1st g 5s.....1946	J D	18	19¼	18¼	21½	-----	-----	19½ Aug. 8	30 Aug. 25	17¾ July 25	30 Aug. 25
7,000	Pacific RR of Mo 1st ext 4s.....1938	F A	81	90	90⅜	95	85	88	78 Aug. 4	85 Aug. 25	72 June 13	90 Jan. 19
2,000	2d extended gold 5s.....1938	J J	78	86	80	85	80	Sale	80 Aug. 31	85 Aug. 22	74 May 27	93 Mar. 18

r Cash sale. a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$												
------	Paducah & Illinois 1st s f 4½s..1955	J J	95	-----	70	90	72	90	------	------	93 Mar. 29	95½ Jan. 11
33,000	Paris-Lyons-Med RR 6s..1958	F A	92	Sale	103	103⅛	103⅛	103½	103 Aug. 2	103¼ Aug. 16	91 Jan. 4	104 May 17
101,000	Sinking fund extl 7s..1958	M S	96	97¾	103½	Sale	103⅛	Sale	103 Aug. 8	103⅝ Aug. 4	98 Jan. 5	104⅝ May 9
199,000	Paris-Orleans RRExt s f 5½s..1968	M S	94	Sale	103	Sale	102½	Sale	102 Aug. 2	103½ Aug. 15	88½ Jan. 26	a104½ June 6
10,000	Paulista Ry 1st & ref 7s..1942	M S	50	55	46	Sale	35	45¾	45¾ Aug. 9	46 Aug. 1	41 Jan. 13	65 Mar. 17
	Penn Ohio & Detroit RR—											
51,000	1st & ref gold 4½s series A..1977	A O	-----	73⅞	66¾	68¾	77	80	66½ Aug. 3	77½ Aug. 25	60 June 7	78⅞ Jan. 14
33,000	Penn RR consol gold 4s..1943	M N	88	91½	90⅜	95	94	-----	93 Aug. 9	93⅛ Aug. 9	88 Feb. 1	93⅛ Aug. 9
86,000	Consol gold 4s..1948	M N	88	Sale	88¾	90	92⅛	94	92¼ Aug. 12	96⅞ Aug. 22	85¼ May 27	96⅞ Aug. 22
46,000	Stamped dollar bonds..1948	M N	82	94⅞	87	-----	91½	93	90 Aug. 4	96 Aug. 22	85 Apr. 14	96 Aug. 22
141,000	Consol 4½s issue of 1915..1960	F A	93⅞	99¾	94½	Sale	96	97	94½ Aug. 1	97 Aug. 20	86⅞ June 3	98 Mar. 14
403,000	General 4½s Series A..1965	J D	79	81¾	74½	Sale	80¾	82	72⅞ Aug. 3	84 Aug. 24	50¼ May 26	87½ Jan. 11
172,000	General 5s Series B..1968	J D	88⅛	90½	80	82¾	90¼	Sale	80 Aug. 2	93 Aug. 23	r59½ June 1	93 Aug. 23
411,000	15-year secured 6½s..1936	F A	98	Sale	95½	Sale	100⅛	Sale	94¾ Aug. 4	100¼ Aug. 27	75¼ May 31	102⅛ Jan. 14
------	Registered..	F A	-----	-----	-----	-----	-----	-----	------	------	------	------
196,000	40-year 5s..1964	M N	80	Sale	72	Sale	79⅞	Sale	71 Aug. 3	83⅜ Aug. 25	53 June 2	88 Jan. 14
741,000	Debenture gold 4½s..1970	A O	66	Sale	60	Sale	66	Sale	57⅝ Aug. 2	74 Aug. 23	32½ May 31	74¾ Jan. 11
170,000	General 4½s series D..1981	A O	70¾	Sale	80½	Sale	77	79	69¾ Aug. 3	81 Aug. 23	47 May 28	81 Aug. 23
	Pennsylvania Co—											
------	Guar 3½s coll tr reg ctfs ser A..1937	M S	-----	-----	60	-----	-----	-----	------	------	------	------
3,000	Guar 3½s coll tr ctfs ser B..1941	F A	-----	-----	63¾	-----	-----	-----	80⅞ Aug. 4	80⅞ Aug. 4	80⅞ Aug. 4	81 Feb. 13
------	Guar g 3½s tr ctfs series C..1942	J D	-----	87	60	-----	-----	-----	------	------	85⅜ Jan. 13	85¾ Jan. 13
1,000	Guar g 3½s tr ctfs series D..1944	J D	-----	85	-----	76	-----	-----	76 Aug. 24	76 Aug. 24	76 Aug. 24	80⅞ Feb. 20
------	40-year guar tr ctfs 4s Ser E..1952	M N	75	93	65	-----	-----	-----	------	------	65⅛ July 15	78 Mar. 8
306,000	Secured gold 4½s..1963	M N	70	Sale	74½	75	84	Sale	73⅜ Aug. 4	85 Aug. 22	55¼ May 20	85 Aug. 22
38,000	Peoria & East 1st cons 4s..1940	A O	30	40	32¼	42	48½	Sale	35 Aug. 3	54½ Aug. 25	28 July 5	55 Mar. 11
14,000	Income 4s (flat)..1990	A O	2⅝	6¾	2⅝	4½	2½	7½	4½ Aug. 22	10 Aug. 22	2⅝ Apr. 28	10 Aug. 22
------	Peoria & Pekin Un 1st 5½s A..1974	F A	81	86	-----	97½	70	73¼	------	------	65 Feb. 9	79 Mar. 10
134,000	Pere Marq 1st 5s Series A..1956	J J	51	Sale	47	50	62½	Sale	44 Aug. 4	71 Aug. 23	30 June 2	71 Aug. 23
22,000	1st 4s Series B..1956	J J	36	87	40	Sale	46⅝	56	35 Aug. 4	45 Aug. 26	31½ July 21	55 Mar. 9
166,000	1st g 4½s ser C w i..1980	M S	42½	Sale	44	45	53	Sale	40 Aug. 5	60 Aug. 24	26 June 2	60 Aug. 24
21,000	Phila Balt & Wash 1st g 4s..1943	M N	89½	-----	91	92	95	-----	92 Aug. 2	94½ Aug. 24	86 June 1	94½ Aug. 24
8,000	General 5s Series B..1974	F A	86½	99½	78¼	84	83	90	80 Aug. 16	84 Aug. 17	80 Aug. 16	84 Aug. 17
------	Gen g 4½s series C..1977	J J	-----	101¾	65	-----	75	89½	------	------	77 Jan. 23	80¼ Jan. 26
78,000	Philippine Ry 1st 30-yr s f 4s..1937	J J	19⅝	21½	20	Sale	25	Sale	18½ Aug. 8	26 Aug. 30	16⅞ Apr. 6	26 Aug. 30
------	Pine Creek registered guar 6s..1932	J D	-----	100	-----	-----	-----	-----	------	------	100 Feb. 17	100 Feb. 17
5,000	P C C & St L guar g 4½s ser A..1940	A O	-----	96	93½	95⅝	94¼	-----	93⅝ Aug. 12	93⅝ Aug. 12	a92½ Feb. 9	96 Jan. 13
10,000	Con 4½s series B guar g..1942	A O	88⅛	95	92⅞	94½	95	97½	92⅞ Aug. 9	95 Aug. 18	91½ June 2	96⅞ Mar. 19
------	Con 4½s series C guar g..1942	M N	95½	-----	92⅞	-----	93	-----	------	------	90 June 1	94 Mar. 21
------	Con 4s series D guar g..1945	M N	-----	-----	86⅝	88¾	87⅝	-----	------	------	86 June 30	90 Jan. 13
------	Con 3½s series E guar g..1949	F A	-----	-----	78⅝	-----	79¼	-----	------	------	------	------
------	Con 4s series F guar g..1953	J D	-----	-----	81⅞	-----	82½	-----	------	------	------	------
------	Con 4s series G guar g..1957	M N	-----	-----	80¼	-----	82⅜	-----	------	------	81¼ May 20	83¼ Mar. 1
------	Con 4s series H guar g..1960	F A	-----	-----	79⅜	-----	80½	-----	------	------	80 Apr. 1	80 Apr. 1
11,000	Con 4½s series I guar g..1963	F A	-----	100½	86	-----	90½	-----	86¼ Aug. 3	86½ Aug. 9	84¼ Apr. 25	90 Feb. 17
------	Con 4½s series J guar..1964	M N	-----	98½	86	-----	90½	-----	------	------	87 Feb. 26	93 Apr. 9
33,000	Gen guar 5s series A..1970	J D	90	95	76	80	90	94	76 Aug. 5	90 Aug. 26	52½ May 31	92½ Jan. 16
18,000	General g 5s ser B..1975	A O	-----	90	74	89½	90	95	86¾ Aug. 24	90 Aug. 25	55 June 2	94½ Mar. 14
68,000	General 4½s series C..1977	J J	74	93¼	62¼	72	78	80	62 Aug. 2	82 Aug. 12	58 July 8	85½ Jan. 27
------	Pitts McK & Y 2d guar 6s..1934	J J	-----	-----	98	-----	-----	-----	------	------	99 July 12	100 Mar. 12
------	Pitts Shen & L E 1st g 5s..1940	A O	-----	99	-----	-----	-----	-----	------	------	------	------
------	First consol gold 5s..1943	J J	-----	-----	-----	-----	-----	-----	------	------	------	------
3,000	Pitts Va & Char 1st guar 4s..1943	M N	65	-----	65	-----	65	-----	53¼ Aug. 20	55 Aug. 24	73 June 28	73 June 28
14,000	Pitts & West Va 1st 4½s ser A..1958	J D	45	95	-----	52	45	-----	38 Aug. 8	55 Aug. 24	38 Aug. 8	56 Mar. 7
23,000	1st M 4½s ser B..1959	A O	45	55	40	Sale	45	61	36 Aug. 5	54 Aug. 23	36 Aug. 5	53¼ Feb. 27
108,000	1st mtge 4½s series C..1960	A O	46½	Sale	30	39	44½	Sale	35 Aug. 4	50¼ Aug. 17	32 July 22	56¾ Mar. 10
------	Pitts Y & Ash 1st gen 4s ser A..1948	J D	76	-----	81¼	-----	81¼	88½	------	------	------	------
------	1st gen 5s series B..1962	F A	86	-----	89¾	-----	90	-----	------	------	88½ Apr. 11	90 June 2
------	Providence Securities deb 4s..1957	M N	-----	-----	-----	-----	87¾	-----	------	------	------	------
------	Providence Terminal 1st 4s..1956	M S	65	-----	75	-----	79¾	-----	------	------	74½ Mar. 2	75 May 5
50,000	Read Co Jersey Cen coll g 4s..1951	A O	-----	82¼	53	64¾	76	77⅞	62¼ Aug. 12	76 Aug. 26	57½ June 24	79 Jan. 8
172,000	Gen & ref 4½s..1997	J J	76	80	72	76	83½	Sale	74½ Aug. 2	86¼ Aug. 24	57 May 26	86¼ Aug. 24
99,000	Gen & ref 4½s series B..1997	J J	76	80	65¼	75¾	84	86⅞	74½ Aug. 2	85½ Aug. 23	55¼ May 31	85½ Aug. 23
------	Rensselaer & Saratoga 1st gu 6s..1941	M N	-----	-----	-----	-----	-----	-----	------	------	------	------
------	Richmond & Mecklenburg 1st 4s..1948	M N	-----	74⅝	-----	40	25	40	------	------	------	------
------	Richmond Term Ry 1st guar 5s..1952	J J	-----	-----	82⅝	96½	60½	96½	------	------	93 Jan. 18	96½ Mar. 12
------	Rio Grande Junc 1st guar g 5s..1939	J D	-----	96¾	31	60	50	85	------	------	------	------
------	Rio Grande Southern 1st g 4s..1940	J J	-----	5	-----	-----	-----	-----	------	------	------	------
------	Guar (Jan 1922 coupon)..1940	J J	-----	-----	-----	-----	-----	-----	------	------	------	------
33,000	Rio Grande Western 1st g 4s..1939	J J	66	75	59¼	65	64⅝	70	60 Aug. 3	67 Aug. 18	45 June 3	75 Jan. 14
51,000	1st con & coll trust 4s series A..1949	A O	42	50⅞	37¾	40	46½	48	39 Aug. 5	91 Aug. 24	30⅝ June 28	56 Jan. 9
169,000	Rock Isl'd Ark & Louis 1st 4½s..1934	M S	40½	50	31	Sale	44½	Sale	28⅛ Aug. 3	58 Aug. 23	20 June 1	70 Jan. 14
8,000	Rutland-Canadian 1st guar g 4s..1949	J J	25	37¾	45	Sale	-----	60	45 Aug. 1	60 Aug. 29	30 May 21	60 Aug. 29
13,000	Rutland 1st cons g 4½s..1941	J J	41½	65	44¼	Sale	45	59	44¼ Aug. 1	50 Aug. 19	35 June 13	50 Aug. 19
------	St Jos & Grand Island 1st g 4s..1947	J J	61	70	71⅛	75	77	83	------	------	61 Jan. 5	84 Mar. 12
------	St Lawr & Adirondack 1st g 5s..1996	J J	-----	-----	-----	87	40	87	------	------	------	------
------	2d gold 6s..1996	A O	25	90	-----	89⅜	-----	85	------	------	89⅞ Feb. 3	89⅞ Feb. 3
	St Louis Iron Mtn & South—											
593,000	River & Gulf Div 1st g 4s..1933	M N	65¼	70½	51¼	Sale	a63	Sale	50½ Aug. 1	74 Aug. 23	35¾ June 1	83½ Jan. 22
	St Louis-San Francisco Ry —											
1,574,000	Prior lien 4s series A..1950	J J	26¾	Sale	10⅞	Sale	17	Sale	10⅞ Aug. 1	22½ Aug. 22	9 July 22	34 Jan. 14
5,000	Certificates of deposit..	----	-----	-----	-----	-----	-----	-----	13 Aug. 27	13 Aug. 27	13 Aug. 27	13 Aug. 27
3,060,000	Con M 4½s series A..1978	M S	19	Sale	9¼	Sale	15	Sale	8½ Aug. 11	20½ Aug. 22	8 July 27	26¼ Jan. 22
------	Registered..	----	-----	-----	-----	-----	-----	-----	------	------	13½ May 9	13½ May 9
31,000	Certificates of deposit..	----	-----	-----	-----	-----	15	Sale	9 Aug. 15	14½ Aug. 23	9 Aug. 15	14½ Aug. 23
523,000	Prior lien 5s series B..1950	J J	32	Sale	12½	Sale	18⅛	Sale	12 Aug. 2	27 Aug 23	9½ July 21	42 Jan. 14
3,000	Certificates of deposit..	----	-----	-----	-----	-----	16	-----	16 Aug. 27	16 Aug. 27	16 Aug. 27	16 Aug. 27
6,000	St Louis Peoria & N W 1st gu 5s..1948	J J	-----	73	-----	64	-----	63	64 Aug. 24	64 Aug. 24	64 Aug. 24	64 Aug. 24
30,000	St. Louis Southwest 1st g 4s..1989	M N	55	69	60½	70	67	71	69½ Aug. 11	71 Aug. 18	47¼ June 3	71 Aug. 18
13,000	2d gold 4s income bond..Nov 1989	J J	27	40	40	60	-----	63½	60 Aug. 18	65 Aug. 23	37 Apr. 12	65 Aug. 23
203,000	1st terminal & unif 5s..1952	J J	26	30	29½	Sale	49	Sale	29½ Aug. 1	52 Aug. 25	15 May 27	55 Jan. 26
140,000	Gen & ref 5s series A..1990	J J	-----	-----	18	Sale	-----	39	16 Aug. 1	43¾ Aug. 23	15 June 28	43¾ Aug. 23
65,000	St Paul & K C Short L 1st 4½s..1941	F A	42⅛	Sale	32¾	Sale	47	Sale	32 Aug. 1	55 Aug. 24	24¾ June 29	60 Jan. 26
------	St Paul & Duluth 1st consol 4s..1968	J D	60	85	-----	-----	50	-----	------	------	73 Mar. 26	73 Mar. 26
------	St Paul E Grand Trunk 4½s..1947	J J	-----	-----	-----	85	-----	84	------	------	------	------
42,000	St Paul Minn & Man cons 4s..1933	J J	-----	95	89½	Sale	95	96	89½ Aug. 1	92 Aug. 8	89½ Aug. 1	97 Jan. 15
54,000	1st consol gold 6s..1933	J J	99⅝	Sale	89½	90	98½	99⅜	94⅞ Aug. 17	99 Aug. 24	92 May 31	100¼ Mar. 23
29,000	6s reduced to gold 4½s..1933	J J	95	97	93½	95½	89½	94	94 Aug. 27	98¼ Aug. 17	85 June 27	98¼ Aug. 17
------	Registered..	J J	-----	-----	-----	-----	-----	-----	------	------	------	------
9,000	Montana Ext 1st gold 4s..1937	J D	-----	-----	65	79⅜	83	88¾	79½ Aug. 2	85 Aug. 23	79½ Aug. 2	92 Mar. 4
3,000	Pacific Ext sterling guar 4s..1940	J J	73	95	67½	76	77¼	-----	76 Aug. 5	76 Aug. 5	68 July 29	81 Mar. 3
46,000	St Paul Union Depot 1st 5s..1972	J J	95	99	89½	90	97¾	98	90 Aug. 2	99 Aug. 23	87 July 5	99 Jan. 19
182,000	San Ant & Aran Pass 1st guar 4s..1943	J J	66	73	56	65	66	69	60 Aug. 4	73¼ Aug. 23	44 July 8	80½ Mar. 9
15,000	Santa Fe Presc & Phenix 1st 5s..1942	M S	87½	103¾	86	90	95½	97	86 Aug. 2	93½ Aug. 18	80 July 12	93½ Aug. 18
2,000	Sav Fla & West 1st g 6s..1934	A O	-----	-----	90	99	95	-----	94 Aug. 17	100 Aug. 22	94 Aug. 17	100 Aug. 22
------	1st g 5s..1934	A O	-----	-----	-----	-----	-----	-----	------	------	------	------
12,000	Scio Vall & N E 1st guar g 4s..1989	M N	76⅜	80	82	Sale	83½	-----	80⅛ Aug. 3	84½ Aug. 25	70½ June 1	85 Apr. 27
11,000	Seaboard Air Line 1st g 4s..1950	A O	11⅛	15	7	23	15	23	10 Aug. 13	15 Aug. 30	10 Aug. 13	r25 Feb. 16
69,000	Stamped..1950	A O	12	Sale	7	Sale	10	Sale	6 Aug. 4	15½ Aug. 22	4⅜ June 10	19¾ Jan. 15
46,000	Certificates of deposit..	A O	12	20	5½	-----	8½	14	7⅞ Aug. 9	14 Aug. 9	5⅛ June 21	14 Aug. 9
------	Adjustment 5s..Oct 1949	F A	⅛	1¼	¾	1	¾	3	------	------	½ July 21	1½ Feb. 2
81,000	Refunding g 4s..1959	A O	2⅞	3	3	Sale	3¾	5¾	3 Aug. 1	6 Aug. 24	1⅛ June 2	6 Aug. 24
13,000	Certificates of deposit..	----	2⅛	3⅝	2½	-----	3¾	-----	3¼ Aug. 29	6 Aug. 22	1¼ June 20	7 Jan. 15
425,000	1st & cons 6s series A..1945	M S	3¾	Sale	3½	Sale	5¾	Sale	3⅛ Aug. 2	7⅞ Aug. 23	2 June 10	7⅞ Aug. 23
202,000	Certificates of deposit..	----	3	5½	3½	Sale	5⅛	6	3⅛ Aug. 4	7 Aug. 23	1⅝ July 8	7 Jan. 15
3,000	Atlan-Birm Div 1st g 4s..May 1933	M S	15½	20	6⅛	13¼	13⅝	17	13 Aug. 11	13¼ Aug. 22	8⅛ June 9	20 Feb. 1
63,000	Seaboard-All Fla 1st 6s A..1935	F A	1¾	2	1½	Sale	4¾	Sale	1¼ Aug. 12	6½ Aug. 23	1 July 12	6½ Aug. 23
10,000	Certificates of deposit..	----	1⅛	1¼	1	1½	3	4	1½ Aug. 1	6 Aug. 23	1¼ June 27	6 Aug. 23
4,000	Series B..1935	F A	1⅝	-----	-----	1¼	4	7	2 Aug. 19	5 Aug. 25	1⅛ June 17	5 Aug. 25
------	Certificates of deposit..	----	1	-----	1⅛	-----	1⅛	3	------	------	2½ Feb. 25	2½ Feb. 25
------	Seaboard & Roanoke 1st 5s extd..1931	J J	35	85	-----	82½	-----	60	------	------	------	------
------	South & Nor Ala cons guar 5s..1936	F A	-----	-----	75	-----	88	-----	------	------	75 June 28	87½ Apr. 14
18,000	Gen cons guar 50-year 5s..1963	A O	81	-----	65	85	-----	85	85 Aug. 22	85 Aug. 22	85 Aug. 22	85 Aug. 22
140,000	Sou Pac Co 4s Cent Pac coll Aug. '49	J D	63½	Sale	48	Sale	64	Sale	48 Aug. 1	73 Aug. 23	29 June 2	74 Mar. 7
792,000	1st 4½s (Oregon Lines) ser A..1977	M S	73	79	61	Sale	69	69⅞	61 Aug. 1	76 Aug. 23	48½ July 13	84¾ Jan. 14
38,000	Convertible 5s..1934	J D	-----	95	67	Sale	84	Sale	67 Aug. 1	85 Aug. 23	58 July 23	97 Feb. 5
265,000	Gold 4½s..1968	M S	62½	Sale	44½	Sale	55½	Sale	43¾ Aug. 3	70 Aug. 22	31 May 26	73½ Jan 13
1,165,000	Gold 4½s w i..May 1 1969	M N	63	Sale	44½	Sale	57	Sale	42½ Aug. 1	65 Aug. 22	29 June 29	74 Jan. 11
1,625,000	Gold 4½s..1981	M N	62⅛	Sale	42⅝	Sale	56½	Sale	40¾ Aug. 3	66 Aug. 23	28½ May 28	72½ Jan. 14
46,000	San Francisco Term 1st 4s..1950	A O	72	76	75¼	80	84	Sale	74 Aug. 15	85 Aug. 27	59⅞ May 21	85 Aug. 27

r Cash sale. a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid	Ask.	Aug. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
------	So Pac of Calif 1st cons 5s.....1937	M N	95	101½	100	-----	100	-----	-----	-----	98 Mar. 18	100 May 20
------	South Pac Coast guar 4s.....1937	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
336,000	South Pac RR 1st ref guar 4s....1955	J J	77	80	71½	Sale	78½	Sale	71½ Aug. 1	83½ Aug. 23	50 May 31	86½ Mar. 11
------	Registered.....	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Stamped Federal tax.....1955	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
117,000	Southern Ry 1st cons 5s.....1994	J J	80	Sale	70	Sale	79	Sale	69 Aug. 2	83 Aug. 25	59⅞ June 3	86½ Jan. 13
10,000	Registered.....1994	J J	-----	-----	69⅛	80½	-----	-----	75 Aug. 23	75 Aug. 23	75 Aug. 23	75 Aug. 23
1,359,000	Devel & gen 4s series A.....1956	A O	41	Sale	21¼	Sale	40	Sale	20 Aug. 3	46 Aug. 23	12 June 1	54 Jan. 14
459,000	Devel & gen 6s series A.....1956	A O	48⅛	52	24	Sale	51½	Sale	24 Aug. 1	59½ Aug. 23	15½ May 26	67 Jan. 14
1,730,000	Devel & gen 6½s series A.....1956	A O	51½	Sale	26	Sale	54	Sale	26 Aug. 1	60½ Aug. 23	18 May 25	72 Jan. 14
------	Memphis Div 1st g 5s.....1996	J J	-----	94¾	-----	70	-----	96¼	-----	-----	48 July 21	55 May 19
23,000	St Louis Div 1st g 4s.....1951	J J	-----	72⅜	16	54⅞	40	60	45 Aug. 19	60 Aug. 19	45 Aug. 19	67¾ Jan. 23
------	East Tenn reorg lien 5s.....1938	M S	65	86⅞	-----	89	-----	90	-----	-----	-----	-----
87,000	Mobile & Ohio coll tr 4s.....1938	M S	25	45	23¼	25	40	Sale	21 Aug. 3	43¾ Aug. 23	11⅛ July 5	45 Feb. 26
58,000	Spokane Internat 1st g 5s.....1955	J J	20½	40	22½	23¼	33	Sale	22⅞ Aug. 5	40 Aug. 23	19 July 7	40 Aug. 23
------	Staten Isl Ry 1st gu g 4½s.....'43	J D	-----	-----	-----	-----	-----	-----	-----	-----	60 Apr. 30	60 Apr. 30
------	Sunbury & Lewis 1st g 4s.....1936	M S	-----	95¼	-----	-----	-----	-----	-----	-----	-----	-----
56,000	Tenn Cent Ry 1st M 6s A.....1947	A O	26	35	11⅛	20	41½	Sale	20 Aug. 17	51 Aug. 22	11 May 28	51 Aug. 22
27,000	Term RR Assn of St L 1st g 4½s..1939	A O	-----	98½	95	96	96	Sale	92½ Aug. 24	96 Aug. 30	88¾ Jan. 26	96 Aug. 30
30,000	First cons g 5s.....1944	F A	-----	99	-----	89	91½	95	85 Aug. 3	93 Aug. 24	85 Aug. 3	96 Mar. 28
23,000	Gen ref s f gold 4s.....1953	J J	-----	82	72	Sale	75	80	72 Aug. 1	80½ Aug. 24	70 June 1	80½ Aug. 24
52,000	Texarkana & F S Ry 5½s ser A..1950	F A	63½	Sale	62	65	71	78	65 Aug. 8	78 Aug. 23	51¾ June 8	78 Aug. 23
6,000	Texas & N O cons g 5s.....1943	J J	-----	97	-----	70	-----	82½	70 Aug. 10	70 Aug. 10	70 Aug. 10	70 Aug. 10
30,000	Texas & Pacific 1st g 5s.....2000	J D	87¾	Sale	82	85	89⅛	94	84 Aug. 4	89 Aug. 23	75 Apr. 14	92 Jan. 14
------	Second g inc 5s (flat)....Dec 1 2000	Mar	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
75,000	Gen ref 5s ser B.....1977	A O	60	68	42	Sale	52	Sale	41⅛ Aug. 4	64½ Aug. 23	28 June 1	70 Jan. 26
98,000	Gen & ref 5s series C.....1979	----	65	Sale	41	45	41	53½	42 Aug. 5	65⅛ Aug. 23	25 June 1	70½ Mar. 3
77,000	Gen & ref 5s ser D.....1980	J D	59	80	43	Sale	48⅝	53½	42 Aug. 6	64½ Aug. 23	28 May 19	70½ Mar. 3
4,000	Tex Pac—Mo Pac Term 5½s.....1964	M S	-----	90	-----	-----	65	Sale	56 Aug. 5	65 Aug. 31	40 June 2	89½ Mar. 7
26,000	Toledo & Ohio Cent 1st g 5s....1935	J J	-----	94⅞	-----	78	75	89⅞	78 Aug. 5	87 Aug. 5	70 June 28	92¾ Jan. 5
2,000	Western Div 1st g 5s.....1935	A O	-----	102	-----	-----	70	-----	75 Aug. 24	75 Aug. 24	75 Aug. 24	96 Mar. 3
------	General gold 5s 1935	J D	-----	91⅞	-----	94	-----	85	-----	-----	-----	-----
3,000	Tol St L & West 50-yr g 4s.....1950	A O	-----	75	-----	56	55	Sale	55 Aug. 31	56 Aug. 20	55 Aug. 31	60 May 25
------	Tol W Va & Ohio 1st guar 4½s B.1933	J J	-----	-----	90	-----	96	-----	-----	-----	-----	-----
------	1st guar 4s series C.....1942	M S	-----	-----	85	-----	85	-----	-----	-----	-----	-----
------	Tor Ham & Buff 1st 4s.....1946	J D	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
	Ulster & Delaware 1st 5s.....1928											
	Ctfs of dep stpd as to Dec 1930 int											
------	and $570 return of principal.....	----	-----	-----	13	20	14	20	-----	-----	15⅛ July 15	77 Jan. 22
582,000	Union Pac RR & land gr g 4s...1947	J J	91¼	Sale	94¼	Sale	93⅝	Sale	93⅜ Aug. 4	95⅞ Aug. 22	a84½ May 31	95⅞ Aug. 22
6,000	Registered.....1947	J J	-----	-----	94	94¼	89¾	95	90 Aug. 15	91 Aug. 27	86 Apr. 15	91 Mar. 8
320,000	First & refunding 4s.....June 2008	M S	78	Sale	80⅝	Sale	85	Sale	80 Aug. 5	87 Aug. 23	70 May 31	87 Aug. 23
112,000	Gold 4½s.....1967	J J	76	80¾	79¼	Sale	85	Sale	79¼ Aug. 1	88½ Aug. 23	a57½ May 26	88½ Aug. 23
25,000	1st lien & ref 5s.....June 2008	M S	93¾	106¼	96	-----	100	Sale	96 Aug. 3	100½ Aug. 16	85 May 25	100½ Aug. 16
200,000	40-year 4s int rcts.....1968	J D	72⅛	74¾	75	Sale	79⅞	82	75 Aug. 1	84 Aug. 23	56⅝ June 2	84 Aug. 23
1,000	U N J RR & Canal Co gen 4s....1944	M S	90½	93½	90	-----	92¾	94⅝	96 Aug. 29	96 Aug. 29	89 June 28	96 Aug. 29
------	Utah & Northern 1st ext 4s.....1933	J J	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	Vandalia consol g 4s A.....1955	F A	-----	-----	80	-----	80⅞	87	-----	-----	80 June 22	80 June 22
------	Consol 4s Series B.....1957	M N	-----	-----	79¼	-----	80	-----	-----	-----	-----	-----
------	Vera Cruz & P Asstg 1st 4½s..1934	----	-----	4	-----	-----	-----	-----	-----	-----	1¼ Feb. 18	1¼ Feb. 18
5,000	Virginia Midland general 5s.....1936	M N	83	95	76⅛	88	78½	95	88 Aug. 16	90 Aug. 16	75 June 29	95 Mar. 16
27,000	Va & Southwest 1st guar 5s.....2003	J J	-----	-----	55	68	65	73	55 Aug. 9	69½ Aug. 25	55 June 29	80 Feb. 15
137,000	First cons 50-year 5s.....1958	A O	30¼	35	35	Sale	44	55	35 Aug. 1	60 Aug. 23	23 June 20	60 Aug. 23
269,000	Virginian Ry 1st 5s ser A.....1962	M N	81	Sale	82⅛	84	91¼	Sale	91 Aug. 31	94⅜ Aug. 23	70¼ June 1	94⅜ Aug. 23
19,000	1st mtge 4½s series B 1962	M N	70½	97½	-----	80	79	82¾	80½ Aug. 30	85 Aug. 22	70 Jan. 8	85 Aug. 22
174,000	Wabash RR 1st gold 5s.....1939	M N	70⅝	Sale	61	62⅞	67⅝	72	60 Aug. 5	76 Aug. 23	52¼ May 31	79 Jan. 14
93,000	Second gold 5s.....1939	F A	30	42	36	Sale	50	55⅞	36 Aug. 1	57 Aug. 22	21 June 1	59 Mar. 9
------	Deb 6s registered.....1939	J J	-----	-----	-----	-----	25	-----	-----	-----	-----	-----
7,000	1st lien 50-year gold term 4s..1954	J J	-----	78	-----	50	45	Sale	45 Aug. 23	47 Aug. 24	35 June 24	47 Aug. 24
4,000	Det & Ch Ex 1st g 5s.....1941	J J	27⅛	98⅛	62	Sale	65	75	62 Aug. 1	65 Aug. 10	52 June 21	73 Feb. 19
4,000	Des Moines Div 1st g 4s.....1939	J J	-----	60	25	28	32	40	28 Aug. 2	32 Aug. 27	28 Aug. 2	46 Jan. 11
------	Omaha Div 1st g 3½s.....1941	A O	17	59	-----	55	15⅛	40	-----	-----	-----	-----
6,000	Tol & Chic Div 1st g 4s.....1941	M S	21	-----	55	Sale	58	68	55 Aug. 1	60 Aug. 12	50 Feb. 6	60 Aug. 12
85,000	Wabash Ry ref & gen 5½s A....1975	M S	9½	15	8	Sale	12½	Sale	7¾ Aug. 6	16½ Aug. 23	2¾ May 31	19 Jan. 24
99,000	Ref & gen 5s (Feb '32 coup) B..1976	F A	9	10	8	Sale	12½	Sale	7¼ Aug. 4	15 Aug. 23	3½ May 20	19 Jan. 25
223,000	Ref & gen 4½s series C 1978	A O	9¼	11	7¼	9½	12¼	Sale	7⅛ Aug. 2	15 Aug. 22	2⅜ May 26	16½ Jan. 27
241,000	Ref & gen 5s series D.....1980	A O	9½	12	8⅜	Sale	12½	Sale	6⅛ Aug. 5	14½ Aug. 22	2⅜ May 26	16½ Jan. 27
------	Warren RR 1st ref guar 3½s....2000	F A	-----	-----	-----	-----	50	-----	-----	-----	-----	-----
------	Wash Cent Ry 1st g 4s.....1948	Q M	-----	84	-----	87	-----	66	-----	-----	56 Mar. 7	56 Mar. 7
3,000	Wash Term 1st guar 3½s.....1945	F A	-----	85	83	90	81	85	88 Aug. 15	88½ Aug. 9	77¼ May 14	88½ Aug. 9
3,000	1st 40-year guar 4s.....1945	F A	-----	90	86	90	88	-----	90 Aug. 9	90 Aug. 9	83½ Apr. 2	90 Aug. 9
417,000	West Maryland 1st g 4s.....1952	A O	50½	Sale	53	Sale	47½	Sale	50¼ Aug. 5	66½ Aug. 23	37½ May 19	66½ Aug. 23
166,000	First & ref 5½s series A.....1977	J J	46½	Sale	49¼	Sale	63	Sale	49 Aug. 3	69¾ Aug. 23	28⅝ June 2	69¾ Aug. 23
86,000	West N Y & Pa 1st g 5s.....1937	J J	85	91½	-----	89¾	97	98	90 Aug. 3	92¾ Aug. 24	a89⅛ June 9	98 Mar. 10
9,000	General gold 4s.....1943	A O	91½	Sale	50	76½	71	81	74¼ Aug. 6	80 Aug. 22	72½ July 28	91½ Jan. 2
555,000	Western Pacific 1st 5s ser A.....1946	M S	28	Sale	35½	37½	42½	Sale	33 Aug. 2	52¾ Aug. 23	21⅞ June 2	52¾ Aug. 23
175,000	West Shore 1st 4s guar.....2361	J J	67⅝	77¾	69⅜	70½	78¼	Sale	69⅝ Aug. 2	79 Aug. 24	65 Apr. 5	79 Aug. 24
90,000	Registered.....2361	J J	63½	69¾	65⅝	67	71	74	67 Aug. 4	72 Aug. 19	62 May 19	74 Mar. 9
12,000	Wheel & L E Ref 4½s ser A 1966	M S	53	-----	51½	-----	65	70	55½ Aug. 8	69 Aug. 26	50 May 18	69 Aug. 26
------	Refunding 5s ser B.....1976	M S	57½	90	51½	-----	59	-----	-----	-----	-----	-----
18,000	Wheel & L Erie RR 1st con g 4s..1949	M S	52½	75	62	75	70	75	65 Aug. 17	70 Aug. 26	52½ May 31	70⅝ May 7
92,000	Wilkes-B & East 1st gu g 5s.....1942	J D	12⅛	23½	16	25	29½	35	20 Aug. 6	35½ Aug. 23	11 June 1	35½ Aug. 23
------	Wilmar & Sioux Falls 1st 5s.....1938	J J	-----	-----	-----	-----	24¾	-----	-----	-----	-----	-----
32,000	Winston-Salem S B 1st 4s.....1960	J J	-----	89	-----	89½	-----	89½	39¾ Aug. 19	41½ Aug. 13	39¾ Aug. 19	80 Mar. 23
130,000	Wisconsin Cent 1st gen g 4s.....1949	J J	30	Sale	32⅝	34	42	Sale	28 Aug. 17	47¾ Aug. 25	25⅛ Jan. 5	47¾ Aug. 25
67,000	Sup & Dul Div & Ter 1st 4s...1936	M N	-----	34	20	25	34	Sale	25 Aug. 4	38 Aug. 23	16 July 6	38 Aug. 23
------	Worcester & Conn East Ry 4½s.1943	J J	-----	78	-----	-----	-----	-----	-----	-----	-----	-----
	INDUSTRIALS—											
660,000	Abitibi Pow & Paper 1st 5s.....1953	J D	29	30	18	Sale	27	Sale	17½ Aug. 1	32⅛ Aug. 24	14¼ June 22	41 Feb. 6
	Abraham & Straus deb 5½s.....1943											
94,000	With warrants.....	A O	75½	79½	72	76	86	87⅞	76 Aug. 2	85⅝ Aug. 24	68½ May 4	85⅝ Aug. 24
10,000	Adams Express coll tr g 4s.....1948	M S	65	68¾	51	55	66	70	51⅛ Aug. 3	66 Aug. 29	47¼ July 18	70 Jan. 23
8,000	Adriatic Elec Co external 7s.....1952	A O	73	78	76¼	78½	83	87	77 Aug. 4	90 Aug. 17	66½ June 23	90 Aug. 17
------	Ajax Rubber 1st s f 8s.....1936	J D	2	6	2¾	14	2⅞	24	-----	-----	2⅛ June 3	6 Jan. 7
8,000	Alaska Gold M deb 6s A (flat)...1925	M S	7	9	15⅝	17½	-----	-----	16 Aug. 4	18¼ Aug. 12	8 Jan. 5	18¼ Aug. 12
9,000	10-year conv 6s ser B (flat).....1926	M S	7	10	15⅜	-----	-----	-----	16 Aug. 4	19 Aug. 11	9 Jan. 5	19 Aug. 11
24,000	Albany Perforated Wrap Paper 6s 1948	A O	44	Sale	26½	27½	35	40	26½ Aug. 4	35 Aug. 30	24 June 6	46½ Jan. 22
1,594,000	Allegheny Corp coll tr conv 5s..1944	F A	29	Sale	16⅛	Sale	33	Sale	13½ Aug. 3	37 Aug. 23	8 July 11	41½ Jan. 21
1,256,000	Collateral and convertible 5s..1949	J D	22½	Sale	12	Sale	29½	Sale	12 Aug. 1	32 Aug. 25	5½ July 12	40 Jan. 14
2,069,000	Coll & conv 5s.....1950	A O	19	Sale	10½	Sale	22	Sale	10½ Aug. 1	28½ Aug. 23	a3½ July 11	33 Jan. 22
227,000	Allis-Chalmers Mfg deb g 5s.....1937	M N	80	Sale	70	74	89	Sale	71¾ Aug. 4	91 Aug. 24	66 June 1	91 Feb. 17
21,000	Alpine-Montan Steel 7s.....1955	M S	40	50	-----	45	44	Sale	37¾ Aug. 10	44 Aug. 31	30½ June 3	51½ Feb. 23
30,000	Amer Beet Sugar conv deb 6s...1935	F A	20	25	24	28¾	45	Sale	27 Aug. 4	46 Aug. 25	16 May 26	46 Aug. 25
31,000	Amer Chain 10-year s f deb 6s...1933	A O	87	87¼	41	49	70	74½	48 Aug. 5	70½ Aug. 29	40 June 25	87½ Jan. 29
54,000	American Cyanamid deb 5s.....1942	A O	69	73	70	72	78	79½	70 Aug. 3	78¾ Aug. 27	62 June 28	80 Mar. 8
2,603,000	Amer & Foreign Power 5s.....2030	M S	42	Sale	32¼	Sale	43½	Sale	31¾ Aug. 1	51 Aug. 23	15¼ July 1	51 Aug. 23
67,000	American Ice s f deb 5s.....1953	J D	67	73	62	63	71	Sale	60½ Aug. 6	71½ Aug. 31	60½ Aug. 6	75 Mar. 14
246,000	American I G Chemical 5½s.....1949	M N	59¼	Sale	71¼	Sale	78¼	Sale	69½ Aug. 3	80 Aug. 22	54¼ June 1	80 Aug. 22
518,000	Amer Internat Corp conv 5½s..1949	J J	69½	Sale	67	Sale	75	79	67 Aug. 1	81½ Aug. 23	63¼ Apr. 15	81½ Aug. 23
6,000	Amer Mach & Fdy s f gold 6s....1939	A O	102½	-----	103½	-----	103	Sale	102⅝ Aug. 25	103 Aug. 31	102¼ Feb. 8	103½ Apr. 8
437,000	Amer Metal Ltd 5½s gold notes..1934	A O	49	50	51	Sale	79¾	Sale	51 Aug. 1	81 Aug. 30	37 June 2	81 Aug. 30
	American Natural Gas Corp—											
155,000	Deb 6½s (with purch warr)...1942	A O	3⅛	5	1¼	1⅞	3¾	Sale	1 Aug. 4	4¼ Aug. 24	a1 June 9	4¼ Aug. 24
138,000	Amer Smelting & Ref 5s ser A....1947	A O	91	Sale	83	Sale	91	Sale	83 Aug. 1	92 Aug. 29	a72 June 15	96 Jan. 13
136,000	Amer Sugar Refg 15-year 6s.....1937	J J	104½	Sale	103¾	Sale	104¼	Sale	102½ Aug. 8	104¼ Aug. 31	98 Feb. 11	105 Jan. 6
22,000	Amer Tel & Tel Conv 4s 1936	M S	98	100	100	100⅜	100⅜	-----	100 Aug. 5	100⅜ Aug. 24	94½ Feb. 1	100⅜ Aug. 24
403,000	30-year coll trust 1946	J D	100	Sale	101¾	Sale	104¼	Sale	101¾ Aug. 1	104¾ Aug. 22	97⅝ Jan. 28	104¾ Aug. 22
1,220,000	35-year sink fund deb 5s.....1960	J J	99	Sale	96⅞	Sale	101½	Sale	96¼ Aug. 2	102 Aug. 23	91¾ May 31	102 Aug. 23
710,000	20-year sinking fund 5½s.....1943	M N	104¼	Sale	103¼	Sale	106⅛	Sale	103 Aug. 2	107½ Aug. 23	99 May 31	107½ Aug. 23
521,000	Convertible debentures 4½s..1939	J J	104⅜	Sale	100¼	Sale	105	Sale	a100 Aug. 1	107½ Aug. 22	95½ June 2	107½ Aug. 22
1,346,000	35 year deb 5s.....1965	F A	98	Sale	96¾	Sale	101½	Sale	96 Aug. 2	102¼ Aug. 22	91½ May 31	102¼ Aug. 22
14,000	Amer Type Founders deb 6s.....1940	A O	-----	89⅞	55⅛	58	65	74½	55¾ Aug. 6	65 Aug. 26	46⅝ July 5	97¾ Jan. 13
331,000	Amer Water Works & Elec coll 5s.1934	A O	83⅝	88	80	Sale	90¾	Sale	80 Aug. 1	94¾ Aug. 22	66 May 26	95 Jan. 23
189,000	Debenture gold 6s series A...1975	M N	72	Sale	68½	Sale	82	Sale	67 Aug. 2	82 Aug. 31	48 June 1	84⅛ Jan. 16

r Cash sale. a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices	Highest. Sale Prices.
$												
98,000	Amer Writ Paper 1st g 6s 1947	J J	25¼	30	23¼	28½	38½	Sale	25¼ Aug. 4	40 Aug. 25	12 May 26	40 Aug. 25
75,000	Anglo-Chil Nitrate 7s without war '45	M N	-----	14	5	9	8	12½	7½ Aug. 17	18 Aug. 23	1 June 7	18 Aug. 23
1,000	Antilla Sugar Co 7½s ser A 1939	J J	-----	-----	4½	-----	-----	-----	4½ Aug. 9	4½ Aug. 9	4½ Aug. 9	4½ Aug. 9
5,000	Ark & Memp Bdge & Term 1st 5s 1964	M S	85	92	65	78	75	90	78 Aug. 24	78 Aug. 24	75 May 27	80 Feb. 2
696,000	Armour & Co. 1st real estate 4½s 1939	J D	73	Sale	71	Sale	79	Sale	69⅛ Aug. 3	81 Aug. 23	57½ June 25	81 Aug 23
900,000	Armour & Co of Del 1st 5½s 1943	J J	64½	Sale	66½	Sale	72	Sale	63⅞ Aug. 4	76 Aug. 30	45 June 25	76 Aug 30
12,000	Armstrong Cork conv deb 5s 1940	J D	70	75	60	65	72⅛	91	61 Aug. 4	70 Aug. 17	50 June 1	70 Jan. 8
6,000	Associated Oil 6% gold notes 1935	M S	98½	101	101	-----	102¾	Sale	a101½ Aug. 16	102¾ Aug. 31	94⅛ June 14	102¾ Aug 31
------	Atlanta Gas Light 1st 5s 1947	J D	94	-----	-----	-----	95	-----	-----	-----	95 Jan. 15	95¼ Feb 3
123,000	Atl Gulf & W I SS Line coll tr 5s 1959	J J	40⅛	45	33	Sale	38½	39⅝	31½ Aug. 9	39¾ Aug. 29	29 June 10	44 Jan. 14
279,000	Atlantic Refining deb 5s 1937	J J	89	Sale	97	Sale	100	Sale	97 Aug. 1	000¼ Aug. 25	85⅛ Jan. 13	100¼ Aug. 25
5,000	Baldwin Locom Works 1st s f 5s 1940	M N	101	-----	89¼	91½	93	95½	89 Aug. 4	93¾ Aug. 29	89 July 18	101½ Jan. 20
5,000	Baraqua (Comp Azucar) 7½s 1937	J J	7	15	6	15	10	-----	15 Aug. 27	15 Aug. 27	5 Mar. 17	15 Aug. 27
244,000	Batavian Pete gtd deb 4½s 1942	J J	71	75¾	87⅛	90	91⅛	Sale	89 Aug. 6	92 Aug. 26	a70½ Apr. 21	92 Aug. 26
2,000	Belding-Heminway conv 6s 1936	J J	85½	99	76	80	80½	Sale	76 Aug. 2	76½ Aug. 11	76 Aug. 2	90 Jan. 26
206,000	Bell Telephone of Pa 1st 5s B 1948	J J	101	Sale	103	Sale	105	Sale	103 Aug. 1	105½ Aug. 23	98¾ Jan. 28	105½ Aug. 23
212,000	First & ref 5s series C 1960	A O	102	Sale	101⅞	Sale	104½	Sale	101¾ Aug. 2	105½ Aug. 22	98¾ Jan. 29	105½ Aug. 22
87,000	Beneficial Indus Loan deb 6s 1946	M S	75	97	72	80	80¼	80½	a75 Aug. 5	81 Aug. 13	64 June 15	81 Aug. 13
244,000	Berlin City Electric deb 6½s 1951	J D	30½	Sale	44	Sale	46¼	Sale	43⅛ Aug. 18	47 Aug. 30	20½ May 19	47½ Feb. 17
231,000	Deb sinking fund 6½s 1959	F A	30	Sale	42⅜	Sale	43½	Sale	41 Aug. 1	44⅞ Aug. 15	20½ May 11	44⅞ Aug. 15
260,000	Debenture 6s 1955	A O	26¼	Sale	38⅜	Sale	42⅛	Sale	38⅛ Aug. 8	42⅛ Aug. 31	19½ May 26	42⅛ Aug. 31
	Berlin Elec Elev & Undgrd Rys—											
242,000	1st 6½s 1956	A O	23½	27	35⅝	Sale	39	Sale	35⅝ Aug. 1	40 Aug. 18	23½ June 11	40 Aug. 18
79,000	Bethlehem Steel 1st & ref 5s g A 1942	M N	88	94	81½	Sale	91¾	Sale	81½ Aug. 1	93¼ Aug. 23	69 June 13	97 Jan. 21
214,000	20-year pur & imp s f 5s 1936	J J	95	Sale	83¼	Sale	93¾	Sale	83¼ Aug. 1	94½ Aug. 23	72¼ May 28	98 Mar. 11
3,000	Bing & Bing s f deb 6½s 1950	M S	25	30¼	16½	25	17½	25	17½ Aug. 12	17½ Aug. 12	13 May 26	30 Mar. 22
79,000	Botany Cons Mills sec s f 6½s 1934	A O	17	Sale	6½	10	15½	Sale	8 Aug. 2	18 Aug. 20	6 May 31	18 Aug. 20
14,000	Bowman-Biltmore Hotels 1st 7s 1934	M S	-----	-----	35	40	36½	36¾	39 Aug. 11	40 Aug. 11	30 July 12	50 Jan. 11
6,000	Broadway & 7th Ave 1st con 5s 1943	J D	2½	4	2½	4½	2½	4½	2½ Aug. 16	2½ Aug. 16	1¼ May 26	4⅞ Jan. 16
1,000	Certificates of deposit	----	-----	3	⅞	3	1¼	4½	1½ Aug. 16	1½ Aug. 16	1 Mar. 24	1½ Aug. 16
22,000	Brooklyn City RR 1st 5s 1941	J J	65⅜	70	56	82½	63	75	57½ Aug. 2	60¼ Aug. 18	50 June 30	66⅝ Mar. 8
183,000	Brooklyn Edison Inc gen 5s A 1949	J J	100⅝	Sale	103	Sale	104½	Sale	102 Aug. 1	105 Aug. 23	97¼ Feb. 11	r105 Jan. 18
270,000	Gen mtge 5s series E 1952	J J	-----	-----	103	Sale	104	Sale	102⅝ Aug. 1	105 Aug. 19	99½ June 27	105 Aug. 19
1,476,000	Bklyn-M Tr R T Sec 6s 1968	J J	82½	Sale	84½	Sale	85½	Sale	83¼ Aug. 3	90 Aug. 22	68 June 9	91¼ Mar. 10
------	Bklyn Queens Co & Sub gtd 5s 1941	M N	53	58	-----	55	-----	55	-----	-----	55 May 25	58 Jan. 14
5,000	1st 5s stamped 1941	J J	56¾	80	-----	60	46	60	50 Aug. 30	50 Aug. 30	50 Aug. 30	55⅛ Apr. 23
------	Brooklyn Rap Tr 1st refcon g 4s 2002	----	85	-----	65	-----	-----	-----	-----	-----	-----	-----
69,000	Brooklyn Un El 1st g 4-5s 1950	F A	70	85	72	Sale	76	Sale	72 Aug. 1	80½ Aug. 22	60 June 2	80½ Aug. 22
66,000	Brooklyn Union Gas Co 1st g 5s 1945	M N	101⅛	103	105	Sale	105⅜	Sale	104¾ Aug. 1	107 Aug. 18	100 Jan. 27	107 Aug. 18
39,000	1st lien & ref 6s ser A 1947	M N	106⅛	109	105⅞	109⅞	105¼	106⅜	107¾ Aug. 2	110 Aug. 11	103 June 2	111 Jan. 14
8,000	Conv deb 5½s 1936	J J	140	-----	115	-----	160	Sale	157¾ Aug. 25	160 Aug. 31	147 Feb. 8	160 Aug. 31
100,000	Debentures gold 5s 1950	J D	95	Sale	94⅛	Sale	100	Sale	94⅛ Aug. 1	100 Aug. 22	89½ Apr. 8	100 Aug. 22
645,000	1st lien & ref 5s series B 1957	M N	-----	-----	-----	-----	102¼	Sale	100⅛ Aug. 12	102½ Aug. 24	100⅛ Aug. 12	102½ Aug. 24
234,000	Buffalo Gen Elec 4½s ser B 1981	F A	95	Sale	94½	Sale	102¼	Sale	94½ Aug. 1	102 Aug. 26	91 Jan. 29	102 Aug. 26
19,000	Bush Terminal Co 1st 4s 1952	A O	79	-----	59	65	66	-----	65 Aug. 9	72 Aug. 23	54 June 27	80 Jan. 7
93,000	Consol 5s 1955	J J	67	75	36½	Sale	60	Sale	34½ Aug. 3	63 Aug. 26	26 July 12	71 Jan. 13
95,000	Bush Term Bldgs 5s gu tax ex 1960	A O	87	Sale	58	Sale	72¼	77¼	58 Aug. 1	74½ Aug. 25	35¼ June 1	90 Jan. 14
82,000	By-Product Coke 1st 5½s ser A 1945	M N	55	70	36	50	50	55½	39⅞ Aug. 3	56 Aug. 23	34½ June 3	60 Jan. 27
11,000	Cal Gas & El Corp unif & ref 5s 1937	M N	99	100	102½	-----	103⅛	104	102⅝ Aug. 2	104¼ Aug. 29	99¼ Jan. 4	104¼ Aug. 29
91,000	Calif Packing conv deb 5s 1940	J J	70	Sale	61	Sale	68½	Sale	a60½ Aug. 1	72⅛ Aug. 23	a49½ June 2	72⅛ Aug. 23
52,000	Calif Pet conv deb s f g 5s 1939	F A	58	76	85	Sale	93	Sale	85 Aug. 1	93 Aug. 31	61½ Jan. 12	93 Aug. 31
106,000	Conv deb s f g 5½s 1938	M N	63	70	85	90	a94½	Sale	85 Aug. 3	94½ Aug. 27	64 Jan. 6	94½ Aug. 27
3,000	Camaguey Sugar sink fund 7s 1942	A O	4	15	6	Sale	3⅛	10	4¼ Aug. 5	6 Aug. 1	1 June 27	6 Aug. 1
26,000	Canada Steamship Lines 1st 6s 1941	A O	-----	30	26	28¾	36	Sale	23 Aug. 11	36⅛ Aug. 31	14 June 27	36¼ Mar. 31
32,000	Central Dist Tel 1st 30-year 5s 1943	J D	100	Sale	101¼	106	103½	104½	102½ Aug. 8	103½ Aug. 16	99¾ Feb. 16	103½ Aug. 16
------	Central Foundry 1st s f 6s May 1931	F A	86¼	100¼	84½	99	75	99	-----	-----	85¾ Apr. 20	r99 May 24
56,000	Cent Hud G & E 1st 5s Jan 1957	M S	-----	100	99¾	Sale	102⅝	-----	99¾ Aug. 1	102¾ Aug. 23	96¾ Feb. 6	102¾ Aug. 23
191,000	Cent Ill Elec & Gas 1st 5s 1951	F A	72¾	Sale	65⅛	66	73	Sale	65⅞ Aug. 2	75¾ Aug. 19	54 Apr. 7	77 Feb. 20
11,000	Central Steel 1st sink fund 8s 1941	M N	-----	90	60	65½	84	87½	65 Aug. 2	88 Aug. 10	60 July 13	97 Mar. 29
440,000	Certain-teed Prod s f g 5½s A 1948	M S	34	Sale	28	Sale	40¼	Sale	27 Aug. 3	48 Aug. 25	23⅛ May 26	48 Aug. 25
5,000	Cespedes Sugar 1st gold 7½s 1939	M S	6	12	2	12	5	12	8 Aug. 26	8 Aug. 26	5 Jan. 11	8 Jan. 26
3,000	Stamped	M S	-----	-----	-----	-----	5	-----	8 Aug. 29	8 Aug. 29	8 Aug. 29	8 Aug. 29
2,565,000	Ches Corp conv col tr g 5s May 15 1947	M N	66½	Sale	46½	Sale	68	Sale	45 Aug. 2	70½ Aug. 23	34½ July 11	76 Jan. 14
1,000	Chicago City & Conn Ry 5s Jan 1927	A O	-----	-----	7	-----	12½	14	9½ Aug. 10	9½ Aug. 10	6½ July 25	9½ Aug. 10
44,000	Chic Gas L & C 1st gu g 5s 1937	J J	99	100	100	Sale	103	Sale	100 Aug. 1	103 Aug. 8	97 Feb. 8	103 Aug. 8
	Chicago Rys 1st 5s stamped											
55,000	Aug 1 1932 20% part paid 1927	F A	49	53	36½	50	-----	-----	47½ Aug. 6	54¾ Aug. 25	31 May 16	54¾ Aug. 25
231,000	Childs Co deb 5s 1943	A O	35	48	21⅜	Sale	35½	Sale	21 Aug. 2	40 Aug. 23	14 July 10	48 Jan. 14
838,000	Chili Copper deb g 5s 1947	J J	49	Sale	40	Sale	52	Sale	40 Aug. 1	62 Aug. 25	20 June 6	62 Aug. 25
347,000	Cin Gas & Elec 1st mtge g 4s A 1968	A O	85½	85¾	91½	Sale	92	Sale	90⅛ Aug. 3	r95 Aug. 9	82¾ Feb. 13	r95 Aug. 9
------	Clearfield Bit Coal 1st 4s 1940	J J	-----	74	-----	74	-----	74	-----	-----	-----	-----
162,000	Colon Oil conv deb 6s 1938	J J	32½	35	50	Sale	44	Sale	42 Aug. 9	60 Aug. 5	a26⅛ June 28	60 Aug. 5
27,000	Colo Fuel & Iron Co gen s f 5s 1943	F A	60	67⅜	39	42	55	Sale	42 Aug. 4	58 Aug. 26	38 July 21	67 Feb. 2
21,000	Colo Indus 1st coll tr 5s gu 1934	F A	62	66	25	30	43⅛	50	30 Aug. 4	55 Aug. 27	13 May 7	65 Jan. 12
451,000	Columbia Gas & Elec deb 5s 1952	M N	75⅞	Sale	73½	Sale	84¾	Sale	73½ Aug. 1	88½ Aug. 23	59⅞ June 2	88½ Aug. 23
340,000	Debenture 5s Apr 15 1952	A O	72	80	73½	Sale	84	Sale	73½ Aug. 1	88½ Aug. 24	60 Apr. 14	88½ Aug. 24
633,000	Deb 5s Jan 15 1961	J J	72⅝	Sale	73½	Sale	83½	Sale	72½ Aug. 3	87½ Aug. 23	58 June 1	87½ Aug. 23
75,000	Columbus Ry P & L 1st 4½s 1957	J J	-----	87	82	85	88¾	Sale	83¼ Aug. 4	90 Aug. 24	79 June	2 Mar. 10
72,000	Commercial Credit s f 6s 1934	M N	92½	93	96	98	98½	Sale	97 Aug. 9	98¾ Aug. 29	88 May 2	98¾ Aug. 29
62,000	Coll trust 5½s ser A 1935	J J	85	89½	93	95	95	96	94¾ Aug. 8	95½ Aug. 26	83½ Apr. 30	95½ Aug. 26
407,000	Comm'l Inv Trust conv deb 5½s 1949	F A	80½	Sale	91⅝	Sale	94½	Sale	91 Aug. 3	95¾ Aug. 23	79 Jan. 27	95¾ Aug. 23
4,000	Computing-Tab-Record s f 6s 1941	J J	105¾	106½	106	106⅞	105⅝	106⅞	105 Aug. 11	106 Aug. 3	104 June 3	106½ Jan. 4
65,000	Conn Ry & Lt 1st g 4½s 1951	J J	81⅛	-----	84	-----	87	-----	89⅞ Aug. 1	90½ Aug. 1	86½ July 21	90½ Aug. 1
3,000	Stamped guar 4½s 1951	J J	81⅛	87¼	86	-----	92¼	96	90 Aug. 12	90 Aug. 12	89 Apr. 8	92¾ Apr. 1
78,000	Consol Hydro-Elec 1st s f g 7s 1956	J J	-----	35	41	Sale	42	42⅞	41 Aug. 1	47 Aug. 11	22 May 24	47 Aug. 11
62,000	Consol Coal Md 40-yr 5s 1950	J D	20¼	21½	9⅛	Sale	11½	13	9 Aug. 20	14 Aug. 10	5 June 3	22¼ Mar. 14
762,000	Consol Gas (N Y) deb 5½s 1945	F A	103½	Sale	102	Sale	105	Sale	101½ Aug. 3	105⅝ Aug. 24	a99 May 31	105⅝ Aug. 24
771,000	Deb gold 4½s 1951	J D	94½	Sale	89⅞	Sale	94½	Sale	89¾ Aug. 3	98⅞ Aug. 25	87 May 31	98⅞ Aug. 25
402,000	Debenture gold 5s 1957	J J	-----	-----	-----	-----	98	Sale	98 Aug. 26	98¾ Aug. 25	98 Aug. 26	98¾ Aug. 25
31,000	Consum Gas Chic 1st guar g 5s 1936	J D	100	101	96½	100	100¾	Sale	98½ Aug. 15	102⅞ Aug. 30	90½ June 29	102⅞ Aug. 30
133,000	Consumers Power 1st lien 5s 1952	M N	98⅜	Sale	101	Sale	101	103	100¾ Aug. 4	104 Aug. 16	96½ May 24	104 Aug. 16
36,000	Container Corp of Am 1st s f g 6s 1946	J D	30	36	26⅛	30½	49	Sale	29 Aug. 5	50 Aug. 23	20 May 13	50 Aug. 23
155,000	15-year deb gold 5s 1943	J D	21½	24¼	9½	12	30¾	Sale	10 Aug. 2	32 Aug. 23	5 June 6	32 Aug. 23
30,000	Copenhagen Telep extl s f g 5s 1954	F A	62	80	65	70	73¼	Sale	68 Aug. 20	73¼ Aug. 31	50⅛ June 4	73¼ Aug. 31
14,000	Corn Prod Ref 1st 25-yr s f 5s 1934	M N	100⅝	Sale	103	105	103	Sale	103 Aug. 8	104 Aug. 20	73¼ Aug. 31	104 Aug. 20
70,000	Crown Cork & Seal s f 6s 1947	J D	75	79	73¼	Sale	84¾	Sale	73 Aug. 3	85½ Aug. 25	62 June 2	85½ Aug. 25
75,000	Crown Willamette Pap 1st s f g 6s 1951	J J	67⅛	69¾	71	Sale	80	Sale	70⅜ Aug. 2	80 Aug. 24	56 June 3	80 Aug. 24
113,000	Crowm Zellerbach deb 6s w w 1940	M S	49½	Sale	55½	57	67	Sale	55 Aug. 3	69 Aug. 25	44¼ June 17	69 Aug. 25
349,000	Cuban Cane Products deb 6s 1950	J J	1½	2	2	2½	5	Sale	2 Aug. 2	6 Aug. 25	¾ June 8	6 Aug. 25
------	Cuban Dom Sug 1st 7½s 1944	M N	2¾	-----	3	-----	3¼	-----	-----	-----	-----	-----
9,000	Certfs of dep stpd and unstpd	----	1⅛	-----	3½	Sale	3½	-----	3 Aug. 8	3 Aug. 8	1 Jan. 9	3 July 5
14,000	Stpd with purch warr attached	----	1⅛	6	3½	7	4	-----	3½ Aug. 1	4 Aug. 3	1⅛ Jan. 22	4 Aug. 3
49,000	Cumb T & T 1st & gen 5s 1937	J J	100	Sale	102	Sale	103⅝	104¼	102 Aug. 1	103¾ Aug. 11	97½ Jan. 29	103¾ Aug. 11
11,000	Delaware Pr & Lt 1st M 4½s 1971	J J	-----	93⅜	90	90½	92	97	91 Aug. 9	91½ Aug. 24	85 Mar. 8	93 Jan. 7
22,000	1st & ref 4½s 1969	J J	-----	-----	78⅛	84	86½	Sale	85 Aug. 11	86½ Aug. 31	78 June 6	91 July 22
55,000	1st mtge gold 4½s 1969	J J	92	-----	92	-----	93	93½	85⅞ Aug. 19	94⅝ Aug. 25	86⅞ June 7	94⅝ Aug. 25
17,000	Denver Gas & El 1st & ref 5s 1951	M N	-----	91	-----	82	90	Sale	75 Aug. 8	90 Aug. 31	75 Aug. 8	92½ Jan. 19
26,000	Stamped as to Pa tax	M N	-----	90	-----	82	87½	Sale	79⅞ Aug. 17	87½ Aug. 31	79⅞ Aug. 17	93 May 13
51,000	Detroit Edison Co 1st coll tr 5s 1933	J J	101	Sale	101⅛	Sale	95⅜	Sale	101 Aug. 24	101⅞ Aug. 16	100⅛ Jan. 29	102 July 18
216,000	Gen & ref 5s series A 1949	A O	101	Sale	98¾	Sale	101¾	104	98 Aug. 2	102¾ Aug. 25	95½ Feb. 15	102¾ Aug. 25
121,000	Gen & ref 5s series B 1955	J D	100	Sale	98⅞	Sale	101	Sale	97 Aug. 3	102 Aug. 26	94 Feb. 13	r104 Mar. 28
77,000	Gen & ref 5s ser C 1962	F A	99⅛	102½	98	Sale	101½	Sale	98 Aug. 1	102⅝ Aug. 30	96 Jan. 29	102⅝ May 10
157,000	Gen & ref 4½s series D 1961	F A	94	Sale	90	Sale	95	Sale	89⅝ Aug. 2	97 Aug. 19	87 Apr. 4	97 Aug. 19
729,000	Dodge Bros f deb 6s 1940	M N	79½	Sale	76¾	Sale	86½	Sale	26 Aug. 1	89½ Aug. 23	66 Apr. 14	89½ Aug. 23
137,000	Dold (Jacob) Pack 1st 6s 1942	M N	50½	55	55	Sale	73⅝	Sale	53⅝ Aug. 9	75 Aug. 31	50⅜ Jan. 9	75 Aug. 31
3,000	Donner Steel 1st ref 20-year 7s 1942	J J	-----	81	52⅝	52⅞	70	74	55 Aug. 4	55⅛ Aug. 5	50 June 2	86½ Mar. 5
590,000	Duke-Price Pow (Ltd) 1st 6s A 1966	M N	68⅛	Sale	57	Sale	59⅛	Sale	49⅝ Aug. 17	68 Aug 23	37½ July 11	81½ Jan. 25
669,000	Duquesne Light 1st mtge g 4½s A 1967	A O	95¼	Sale	96¾	Sale	100¼	Sale	96¾ Aug. 1	100½ Aug. 20	93¼ Mar. 1	100½ Aug. 20
36,000	1st M g 4½s series B 1957	M S	-----	-----	99	Sale	100½	Sale	98 Aug. 12	102 Aug. 24	98 July 20	102 Aug. 24
86,000	Eastern Cuba Sugar s f 7½s 1937	M S	3¼	-----	5	7½	15	Sale	7 Aug. 18	15 Aug. 31	3 May 24	15 Aug. 31
------	Stamped as to s f guar	----	-----	-----	-----	-----	-----	-----	-----	-----	5 July 13	5 July 13
42,000	Ed El Ill Bkn 1st con g 4s 1939	J J	93	94	98¼	Sale	98⅝	99¾	98¼ Aug. 1	100 Aug. 9	94 Jan. 4	100 Aug. 9
3,000	Ed El Ill N Y 1st cons g 5s 1995	J J	108½	120	107¾	112	110¾	120	111¾ Aug. 25	111¾ Aug. 25	104½ June 30	111¾ Aug. 25
174,000	Elec Pow Corp (Germany) 6½s 1950	M S	25⅞	32	41½	Sale	45	Sale	41½ Aug. 1	46¼ Aug. 19	20 May 31	46¼ Aug. 19
240,000	1st sinking fund 6½s 1953	A O	26¼	28	41¾	Sale	45	Sale	41¾ Aug. 1	46¼ Aug. 19	18¾ June 2	46¼ Aug. 19
------	Elkhorn Coal 1st & ref 6½s 1931	J D	20¼	33	6	20	-----	-----	-----	-----	20 Jan. 15	21¼ Mar. 2
8,000	Deb 7% notes (with warr) 1931	J D	-----	15	¾	5	-----	-----	⅞ Aug. 5	4⅞ Aug. 12	⅝ June 7	4⅞ Aug. 12
	Ernesto Breda Co 1st M 7s '54											
102,000	With stock purch warrants	F A	49	58	52½	Sale	56⅝	59½	49½ Aug. 4	57½ Aug. 24	35 May 24	57½ Aug. 24
29,000	Federal Lt & Tr 1st s f 5s 1942	M S	64	68	57½	74½	76	97	62¼ Aug. 9	76 Aug. 25	55½ July 20	76 Mar. 9
37,000	First l s f 5s stamped 1942	M S	-----	86	57½	60	52	52⅞	58 Aug. 9	76 Aug. 24	53½ June 8	76½ Mar. 9
47,000	1st lien s f 6s stamped 1942	M S	56	83⅞	58	68	77½	Sale	60 Aug. 3	80 Aug. 25	46 June 3	82 Mar. 9
37,000	30-year deb 6s series B 1954	J D	-----	70	42	46	62½	68	43 Aug. 3	61 Aug. 16	41 June 21	66 Mar. 3

r Cash sale. a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask	Aug. 31. Bid	Ask	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$																
23,000	Federated Metals conv 7s 1939	J D	80	89	60	89	77¾	92¾	60	Aug. 4	89	Aug. 30	55	June 24	89	Aug. 30
51,000	Fiat deb s f 7s 1946	J J	76¼	88¼	78	Sale	80	84¾	78	Aug. 1	86½	Aug. 29	60	June 3	86½	Aug. 29
348,000	Fisk Rubber 1st s f 8s 1941	M S	23	Sale	29⅝	34	52⅛	Sale	32	Aug. 10	53½	Aug. 31	16	Apr. 14	53½	Aug. 31
54,000	Frameric Ind & Dev 20-yr 7½s 1942	J J	89⅞	91	90½	92	94½	99	92	Aug. 4	97¼	Aug. 30	81⅝	June 4	97¼	Aug. 30
------	Francisco Sugar 20-year 7½s 1943	M N	15¼	30	16	30	18¼	20	-----	-----	-----	-----	15	Feb. 26	20	Mar. 23
20,000	Gannett Co deb 6s 1943	F A	76	77	70	Sale	71	88	69¾	Aug. 2	72	Aug. 19	69	Jan. 4	76	May 24
------	Gas & Elec (Bergen Co) 5s 1949	J D	-----	-----	97	-----	98½	-----	-----	-----	-----	-----	98⅛	June 21	98⅛	June 21
197,000	Gelsenkirchen Mining 6s 1934	M S	33	Sale	47	Sale	48	Sale	a44½	Aug. 4	48	Aug. 2	25⅛	May 26	49¼	July 6
67,000	Gen Amer Investors 5s 1952	F A	-----	79	75	Sale	77	84¾	75	Aug. 1	77¾	Aug. 29	67	June 3	82	Mar. 11
59,000	General Baking deb s f 5½s 1940	A O	89½	90½	95½	96½	96¼	Sale	94	Aug. 11	96¼	Aug. 30	89½	Jan. 4	96¼	Aug. 30
138,000	General Cable 1st s f g 5½s A 1947	J J	40½	Sale	44	Sale	65½	Sale	44	Aug. 1	65½	Aug. 30	25	June 9	65½	Aug. 30
1,000	General Elec deb g 3½s 1942	F A	96	98½	97	98	95	98	98	Aug. 10	98	Aug. 10	93	Feb. 3	98½	May 25
85,000	General Elec (Germany) 7s 1945	J J	39	Sale	49	Sale	47½	48⅞	43¼	Aug. 4	51¼	Aug. 15	26⅞	June 13	51¼	Aug. 15
86,000	Deb 6½s without warrs attached	J D	31½	36⅞	42	Sale	44	Sale	42	Aug. 1	51½	Aug. 12	28	June 2	51½	Aug. 12
131,000	S f deb g 6s 1948	M N	29	Sale	40	Sale	36⅝	Sale	35½	Aug. 8	41½	Aug. 22	22⅝	June 11	43	Mar. 10
567,000	Gen Motors Acceptance deb g 6s 1937	F A	97¾	Sale	102¼	Sale	102⅝	Sale	102	Aug. 1	103	Aug. 4	97¾	Jan. 2	103	Aug. 4
131,000	Gen Petroleum 1st s f 5s Aug 15 1946	F A	96¼	98	101	Sale	102½	Sale	100⅝	Aug. 2	103	Aug. 6	95¾	Feb. 18	103	Aug. 6
38,000	General Public Service deb 5½s 1939	J J	76½	80	75	78	84	85	75	Aug. 3	84	Aug. 30	72½	June 8	84	Apr. 18
152,000	Genl Steel Castings 1st 5½s 1949	J J	58	73	50¼	55	71	71½	52½	Aug. 2	74	Aug. 23	38	June 10	74	Aug. 23
420,000	Gen Theatres Equip deb 6s 1940	A O	3⅜	Sale	2¼	Sale	5¼	Sale	2¼	Aug. 1	6	Aug. 22	1	Mar. 16	7¾	Jan. 15
84,000	Certificates of deposit	-- -	-----	-----	1½	Sale	5⅛	5½	1½	Aug. 1	5⅜	Aug. 19	1½	June 20	5⅜	Aug. 19
80,000	Good Hope Iron & Steel sec 7s 1945	A O	26	31	38½	Sale	37½	Sale	37¼	Aug. 27	a42¼	Aug. 15	12⅛	June 2	a42¼	Aug. 15
163,000	Goodrich (B F) Co 1st 6½s 1947	J J	62⅝	Sale	72½	Sale	85¾	87½	71	Aug. 5	89½	Aug. 24	60	Jan. 4	89½	Aug. 24
1,217,000	Convertible deb 6s 1945	J D	42	Sale	39	Sale	59	Sale	a35½	Aug. 2	59¾	Aug. 30	34¼	July 21	59¾	Aug. 30
647,000	Goodyear Tire & Rubber 1st 5s 1957	M N	74¼	Sale	71⅛	Sale	85	Sale	69	Aug. 2	85	Aug. 31	61½	May 6	85	Aug. 31
51,000	Gotham Silk Hosiery deb 6s 1936	J D	72	75	75	Sale	83	Sale	75	Aug. 1	83	Aug. 27	72	June 29	83	Aug. 27
30,000	Gould Coupler 1st 15-yr s f 6s 1940	F A	23⅛	33	13⅛	14⅝	11	Sale	11	Aug. 31	14	Aug. 11	11	July 26	25½	Feb. 5
58,000	Gt Cons El Pow (Japan) 7s 1944	F A	57	61	43⅛	-----	44	Sale	44	Aug. 30	48	Aug. 5	33¼	July 1	69	Jan. 22
124,000	1st & gen s f g 6½s 1950	J J	47	Sale	37	38	41⅛	Sale	38	Aug. 2	43	Aug. 20	30	June 27	60	Feb. 20
40,000	Gulf States Steel deb 5½s 1942	J D	25	26	35	65	50	Sale	35	Aug. 16	50	Aug. 31	21	June 3	50	Aug. 31
20,000	Hackensack Water 1st 4s 1952	J J	76	90½	85	87	88⅛	90½	87	Aug. 10	90	Aug. 26	78¼	Feb. 4	90	Aug. 26
110,000	Hansa S S Line 6s with warr 1933	A O	18	23½	27	Sale	28½	29⅞	27	Aug. 1	29¼	Aug. 30	11	May 27	29¼	Aug. 30
72,000	Harpen Mining 6s with warr 1949	J J	27¼	Sale	40	Sale	45	Sale	40	Aug. 1	47	Aug. 25	18⅜	May 26	47	Aug. 25
21,000	Havana Elec Ry cons g 5s 1952	F A	12	39	15	20	20½	27	20	Aug. 5	26	Aug. 27	14½	June 27	26	Aug. 27
12,000	Deb 5½s series of 1926 1951	M S	3¼	9½	3¼	5	6	10	5	Aug. 8	6	Aug. 18	3	June 23	8	Feb. 1
16,000	Hoe (R) & Co 1st 6½s A 1934	A O	22½	27½	30	85½	11⅝	20½	30	Aug. 3	30	Aug. 3	6⅛	Apr. 18	30	Aug. 3
54,000	Holland Amer L 6s (flat) 1947	M N	-----	28⅞	15½	20	17	25	15⅝	Aug. 15	19½	Aug. 24	13	June 29	19⅞	Mar. 17
417,000	Houston Oil sink fund 5½s 1940	M N	65½	70¼	53⅞	Sale	62	64	53⅞	Aug. 1	70	Aug. 13	44	July 15	70¼	Jan. 8
257,000	Hudson Coal 1st s f 5s series A '62	J D	39	46⅝	30	Sale	45½	Sale	30	Aug. 1	50¼	Aug. 23	26¼	May 15	50¼	Aug. 23
58,000	Hudson County Gas 1st 5s 1949	M N	100	Sale	101¾	102½	101¾	102¼	102½	Aug. 3	104¼	Aug. 10	98	Feb. 10	104¼	Aug. 10
151,000	Humble Oil & Refining 5s 1937	A O	99	Sale	101½	Sale	102	Sale	101⅛	Aug. 2	103	Aug. 19	94	Jan. 28	103	Aug. 19
207,000	Illinois Bell Telep 1st & ref 5s A 1956	J D	100¼	Sale	102⅛	Sale	104⅜	Sale	101¼	Aug. 4	106	Aug. 20	96½	Jan. 29	106	Aug. 20
267,000	Illinois Steel deben 4½s 1940	A O	96¾	Sale	96¾	Sale	98¼	Sale	95¾	Aug. 5	99	Aug. 11	90¾	June 1	99½	Mar. 19
74,000	Ilseder Steel Corp Mtge 6s 1948	F A	24	Sale	29½	Sale	31½	33¼	28	Aug. 13	33	Aug. 30	15⅜	June 6	33	July 8
24,000	Indiana Limestone 1st s f 6s 1941	M N	17	21½	6	10	11	14½	9	Aug. 10	10	Aug. 9	5	Apr. 25	18	Jan. 11
------	Ind Nat Gas & Oil ref 5s 1936	M N	95	100	-----	95	90	95	-----	-----	-----	-----	91	Feb. 10	96	Jan. 12
182,000	Inland Steel 1st M s f g 4½s A 1978	A O	75	Sale	71	Sale	85	Sale	71	Aug. 1	88	Aug. 24	61	May 25	88	Aug. 24
63,000	1st m s f 4½s ser B 1981	F A	73½	75	70	71	77	87	70	Aug. 2	83¾	Aug. 25	59	May 21	83¾	Aug. 25
1,224,000	Interboro R T 1st & ref 5s 1966	J J	42	Sale	46⅞	Sale	47⅛	Sale	41½	Aug. 26	57	Aug. 18	31¼	June 9	59	Mar. 5
2,161,000	Stamped	J J	40⅝	Sale	46⅛	Sale	46¾	Sale	41½	Aug. 26	57	Aug. 16	31½	May 31	59	Mar. 5
1,185,000	10-year 6% notes 1932	A O	26½	32	24	Sale	24	Sale	19¼	Aug. 26	36½	Aug. 17	10¾	May 26	44¾	Mar. 10
1,000	Certificates of deposit		-----	-----	-----	-----	23	Sale	23	Aug. 31	23	Aug. 31	23	Aug. 31	23	Aug. 31
807,000	10-year 7% notes 1932	M S	55¼	60½	64	Sale	60½	Sale	57½	Aug. 24	73	Aug. 16	44	May 31	79	Mar. 5
155,000	Interlake Iron 1st 5s ser B 1951	M N	50	57½	34¾	Sale	47	50	34	Aug. 1	49⅛	Aug. 24	30	Apr. 18	60	Jan. 19
	Int Agri Corp 1st & coll tr 5s—															
13,000	Stamped extended to 1942	M N	38	45	33⅞	45	45	54⅞	40	Aug. 25	52	Aug. 26	32	Feb. 2	52	Aug. 26
519,000	Int Cement conv deb 5s 1948	M N	62	65	59½	Sale	72	Sale	57	Aug. 2	74	Aug. 23	42	June 3	74	Aug. 23
804,000	Internat Hydro El deb 6s 1944	A O	49½	Sale	36¾	Sale	49	Sale	35¼	Aug. 2	60	Aug. 23	19	May 31	60	Aug. 23
436,000	International Match deb 5s 1947	M N	46	Sale	5⅛	Sale	8⅛	Sale	5	Aug. 1	13	Aug. 20	2	Apr. 20	62½	Feb. 17
514,000	Convertible debentures 5s 1941	J J	49	Sale	5	Sale	8⅛	Sale	5	Aug. 1	12¾	Aug. 22	⅛	May 31	64	Jan. 15
85,000	Int Merc Marine 1st s f 6s 1941	A O	45	Sale	33½	Sale	43	50	33½	Aug. 1	46	Aug. 23	30	May 31	54¾	Jan. 15
190,000	Intern Paper conv 5s series A 1947	J J	51½	Sale	45	Sale	54	Sale	45	Aug. 1	59	Aug. 25	28	July 11	59	Aug. 25
293,000	Refunding 6s series A 1955	M S	30⅛	Sale	17½	Sale	27	Sale	16	Aug. 2	32½	Aug. 29	11	July 20	38½	Jan. 15
847,000	Internat T & T deb g 4½s 1952	J J	43½	Sale	29⅞	Sale	42⅞	Sale	26	Aug. 3	50½	Aug. 23	14⅞	May 31	51	Feb. 17
2,583,000	Convertible debenture 4½s 1939	J J	50½	Sale	34⅜	Sale	49½	Sale	32½	Aug. 3	58⅞	Aug. 23	17¼	June 1	59	Jan. 14
1,611,000	Deb gold 5s 1955	F A	45¼	Sale	32¾	Sale	43	Sale	29½	Aug. 3	52⅝	Aug. 29	16	May 31	54½	Feb. 17
162,000	Investors Equity 5s A 1947	J D	60	Sale	75	78	84	87	76	Aug. 8	87	Aug. 30	55	Apr. 8	87	Aug. 30
20,000	Deb 5s ser B with warrants 1948	A O	61	77	75¼	Sale	83	Sale	75	Aug. 2	85⅜	Aug. 22	55	Mar. 28	85⅜	Aug. 22
12,000	Without warrants	A O	55	65	74	75¼	81	84	75	Aug. 2	77½	Aug. 15	65	May 3	77½	Aug. 15
104,000	Kansas Cy Pw & Lt 1st g 4½s ser B 1957	J J	93¾	95	95	Sale	97¾	Sale	93	Aug. 6	98	Aug. 19	90	Apr. 12	98	Aug. 19
642,000	1st M 4½s 1961	F A	93½	94⅞	92¾	Sale	97	Sale	92⅝	Aug. 5	98	Aug. 26	90½	Jan. 28	98	Aug. 26
206,000	Kansas Gas & El 1st mtge 4½s 1980	J D	80	80½	80½	Sale	86⅛	Sale	80½	Aug. 1	89½	Aug. 23	72½	July 11	89½	Aug. 23
562,000	Karstadt (R) Inc 1st Mtge 6s 1943	M N	19¼	Sale	22⅝	Sale	21	Sale	16	Aug. 18	23½	Aug. 1	12	June 1	25⅝	Jan. 7
111,000	Keith Corp (B F) 1st ser g 6s 1946	M S	41	43	44	Sale	41	43⅞	37⅞	Aug. 15	45½	Aug. 27	24	May 25	63	Feb. 20
124,000	Kendall Co 5½s with warrants 1948	M S	50	Sale	47⅛	48½	65	Sale	47⅞	Aug. 2	66	Aug. 29	41	May 4	66	Aug. 29
14,000	Keystone Telephone 1st 5s 1935	J J	70	70½	57	61	62½	64	58½	Aug. 4	62½	Aug. 17	58¼	Aug. 4	70	Jan. 9
8,000	Kings Co E L & Pow gold 5s 1937	A O	100¾	-----	103¼	105½	104½	Sale	103½	Aug. 16	104⅝	Aug. 31	98½	Mar. 18	104⅝	Aug. 31
9,000	Purchase money 6s 1997	A O	120⅝	140	123	Sale	124⅜	Sale	122	Aug. 9	127½	Aug. 20	116⅛	June 11	127½	Aug. 20
2,000	Kings Co Elevated 1st g 4s 1949	F A	62	63	63¼	67	66	83	64	Aug. 9	66	Aug. 23	57	May 31	76	Mar. 10
17,000	Kings Co Lighting 1st ref 5s 1954	J J	-----	-----	99	100½	95	101	99	Aug. 16	101	Aug. 26	92	June 21	101	Aug. 26
------	1st & ref 6½s 1954	J J	106⅝	108	108	-----	107½	-----	-----	-----	-----	-----	106	Jan. 12	109⅛	Apr. 26
51,000	Kinney (G R) Co conv 7½s 1936	J D	56	61	30⅛	38	88	90	38	Aug. 4	99	Aug. 26	a25	June 2	99	Aug. 26
271,000	Kresge Foundation coll tr 6s 1936	J D	91½	92	60	Sale	76	Sale	59	Aug. 1	78⅝	Aug. 18	40	June 2	91½	Jan. 4
895,000	Kreuger & Toll 5s with war 1959	M S	42¼	Sale	10	Sale	16¾	Sale	9	Aug. 8	19	Aug. 27	6	Apr. 14	59½	Jan. 27
31,000	Certificates of deposit	----	-----	-----	-----	-----	12	Sale	6	Aug. 15	15½	Aug. 29	6	Aug. 15	15½	Aug. 29
55,000	Lackaw Steel 1st cons 5s ser A 1950	M S	-----	93½	75¼	78	93	Sale	78	Aug. 3	93	Aug. 31	53	June 3	93	Aug. 31
137,000	Laclede Gas L ref & ext 1st 5s 1934	A O	92	93¾	85	Sale	90¼	-----	81	Aug. 3	92	Aug. 11	71	Apr. 29	98	Feb. 2
235,000	Coll & ref 5½s series C 1953	F A	73	74½	51⅞	Sale	71	Sale	51	Aug. 3	72½	Aug. 24	45	July 18	78	Jan. 14
308,000	Col & ref g 5½s ser D 1960	F A	68	Sale	51½	Sale	69¼	Sale	51	Aug. 1	72½	Aug. 24	44¾	July 20	75⅜	Jan. 14
	Lautaro Nitrate Co 6s 1954															
609,000	Without warrants	J J	10½	13½	6¼	Sale	a9½	Sale	a5	Aug. 3	15¼	Aug. 23	¼	June 9	15¼	Aug. 23
21,000	Lehigh Coal & Nav 4½s 1954	J J	88	Sale	-----	82	86	88	81	Aug. 4	87¾	Aug. 22	81	July 27	90	Jan. 5
5,000	Cons sink fund 4½s ser C 1954	J J	89	90	-----	81½	86	87	86½	Aug. 22	86½	Aug. 22	80¼	Apr. 26	90	Jan. 26
48,000	Lehigh Valley Coal 1st 5s 1933	J J	-----	89⅞	66⅜	84	86½	Sale	68	Aug. 2	87	Aug. 28	48	May 23	93	Mar. 9
------	1st 40-yr gu int red to 4% 1933	J J	-----	99⅝	50⅛	97½	63	97½	-----	-----	-----	-----	-----	-----	-----	-----
2,000	First & ref sinking fund 5s 1934	F A	95½	99½	98¾	-----	100⅛	-----	100⅛	Aug. 18	100⅛	Aug. 18	96½	Jan. 25	100¼	Mar. 5
2,000	1st & ref s f g 5s 1944	F A	41	44	-----	42	35	97½	42	Aug. 12	42	Aug. 12	39⅞	Jan. 29	44	Jan. 9
14,000	1st & refunding 5s 1954	F A	43	50	-----	35	-----	42⅞	34	Aug. 20	43	Aug. 23	18	July 15	43	Aug. 23
------	1st & refunding 5s 1964	F A	-----	54	24	42	-----	42	-----	-----	-----	-----	24	July 22	43	Jan. 5
9,000	First & ref sinking fund 5s 1974	F A	41	50	-----	30	36¼	Sale	30	Aug. 11	36¼	Aug. 31	30	Aug. 11	41	Jan. 6
92,000	Liggett & Myers Tobacco 7s 1944	A O	116	119	117½	Sale	118½	Sale	117	Aug. 5	118⅝	Aug. 31	115⅛	Apr. 7	120	July 25
131,000	5s 1951	F A	97	Sale	104	Sale	103⅞	Sale	102¾	Aug. 9	104¾	Aug. 15	96½	Jan. 4	104¾	June 11
132,000	Loew's Inc deb s f g 6s 1941	A O	78	Sale	80½	82	88	Sale	80	Aug. 3	90	Aug. 19	64	May 31	90¼	Mar. 10
42,000	Lombard Elec 7s without warr 1952	A O	55⅝	64½	67	Sale	72½	Sale	66⅞	Aug. 1	73	Aug. 29	53¾	June 13	73	Aug. 29
161,000	Lorillard (P) Co 7s 1944	A O	100⅝	103	105	109	110	114¼	107	Aug. 2	111	Aug. 24	101⅝	Jan. 4	111	Aug. 24
284,000	5s 1951	F A	84	Sale	94⅞	Sale	101⅜	Sale	94½	Aug. 1	101½	Aug. 29	81¼	Jan. 26	101½	Aug. 29
250,000	Louisv Gas & El 1st & ref 5s 1952	M N	96⅝	Sale	96	Sale	101⅛	Sale	96	Aug. 1	102¾	Aug. 24	91	Feb. 10	102¾	Aug. 24
97,000	Lower Austrian Hydro-Elec 6½s 1944	F A	36	Sale	27	Sale	33¼	Sale	25⅞	Aug. 16	33¾	Aug. 29	20	May 23	46	Mar. 19
40,000	McCrory Stores deb gold 5½s 1941	J D	75	80½	70	Sale	76½	80	70	Aug. 1	80	Aug. 23	52	May 27	91	Jan. 20
1,051,000	Mc Kesson & Robbins deb 5½s 1950	M N	60	Sale	35	Sale	46	Sale	a33½	Aug. 2	55	Aug. 23	25⅛	July 8	60	Jan. 2
5,000	Manati Sugar 1st s f 7½s 1942	A O	10	19½	4	8	12½	15	3½	Aug. 10	8	Aug. 17	3	Mar. 9	10	Jan. 9
15,000	Stamped Oct 1931 coupon on 1942	A O	3	9⅞	3	5	7	15	5	Aug. 3	10	Aug. 30	2	Feb. 15	10	Aug. 30
719,000	Manhattan Ry (N Y) con g 4s 1990	A O	30	Sale	34	Sale	27	Sale	24½	Aug. 31	41	Aug. 9	22	July 1	43½	Mar. 7
44,000	2d 4s 2013	J D	-----	35½	21	30	10	25	25	Aug. 30	30	Aug. 10	12½	May 31	35½	July 20
7,000	Manila El Ry & Lt 1st 5s 1953	M S	50	97½	70	78	70	78	70	Aug. 19	20	Aug. 19	70	July 29	85	May 23
9,000	Mfr tr ctfs. Namm & Son 6s 1943	J D	80	84	60	66	68	76	62	Aug. 4	70	Aug. 25	60	June 28	83	Jan. 13
59,000	Marion Steam Shovel s f g 6s 1947	A O	-----	30	27	30	51	Sale	28½	Aug. 3	55	Aug. 26	21	Jan. 8	55	Aug. 26
77,000	Market Street Ry 1st 7s Apr 1940	Q J	85	Sale	73⅛	Sale	78	78½	73⅛	Aug. 1	80	Aug. 17	65½	May 19	92	Apr. 1
74,000	Mead Corp 6s with warrants 1945	M N	42	50	a39¾	Sale	a53	Sale	39¼	Aug. 5	60	Aug. 25	25	July 5	60	Aug. 25
84,000	Meridional El 1st 7s 1957	A O	60	88	74	-----	79	Sale	75	Aug. 5	79¾	Aug. 29	58	May 31	86	Apr. 2
324,000	Metropolitan Edison 1st&ref 5s C 1953	J J	-----	101	84	Sale	98	Sale	81⅛	Aug. 4	100	Aug. 22	75	June 15	100	Jan. 7
195,000	1st g 4½s series D 1968	M S	84	85	74⅞	78	84⅞	Sale	75	Aug. 3	87	Aug. 23	67	July 6	87	Aug. 23
189,000	Met Water, Sewer & Drain 5½s 1950	A O	33⅛	Sale	60	Sale	63⅝	Sale	58½	Aug. 5	6	Aug. 23	33⅛	Jan. 2	65	Aug. 23
13,000	Met West Side Elev (Chicago) 4s 1938	F A	-----	45	11	20½	19⅞	Sale	15¼	Aug. 9	20½	Aug. 22	15¼	Aug. 9	38¾	Feb. 24
106,000	Miag Mill Mach 1st s f g 7s 1956	J D	16	25	30⅞	Sale	32	Sale	30⅞	Aug. 1	32⅝	Aug. 4	14	May 13	35	July 9
242,000	Midvale St & Ord conv s f 5s 1936	M S	90	Sale	84½	Sale	94½	Sale	84½	Aug. 1	95	Aug. 24	73½	June 2	97	Mar. 11
352,000	Milw El Ry & Lt 1st & ref 5s ser B 1961	J D	91⅛	94	78	Sale	85	Sale	78	Aug. 1	91	Aug. 23	73½	June 1	94½	Jan. 14
181,000	1st mtge gold 5s 1971	J J	89¼	91¼	79½	Sale	83	Sale	78	Aug. 4	89⅝	Aug. 23	72	May 26	95	Jan. 9
194,000	Montana Power 1st & ref 5s A 1943	J J	93⅜	Sale	75½	Sale	89	Sale	75¼	Aug. 1	90⅜	Aug. 31	60	June 1	95½	Jan. 19
89,000	Deb gold 5s series A 1962	J D	70	80	60	Sale	67	69¾	59	Aug. 1	70½	Aug. 24	54	June 11	82¾	Feb. 9

r Cash sale. a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE.	Interest Period.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask	Aug. 31. Bid.	Ask	Lowest. Sale Price.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$												
	Montecatini Min & Agr s f deb g 7s											
9,000	tr rcts with deb stk pur warr...1937	J J	-----	77¾	85	87	84¾	88	84½ Aug. 1	85 Aug. 31	68 Jan. 26	85 Aug. 31
44,000	Without warrants	J J	67	Sale	85¼	Sale	84½	Sale	a82¾ Aug. 15	85¼ Aug. 1	67 Jan. 2	86 July 25
54,000	Mont Tram 1st & ref A 5s...1941	J J	-----	80	82¼	Sale	87	89½	82¼ Aug. 1	86⅝ Aug. 30	75¼ Jan. 22	86⅝ Aug. 30
44,000	General & refunding 5s A...1955	A O	60	96	68⅛	72	74¾	76½	73 Aug. 13	74 Aug. 24	67⅝ July 27	74 Aug. 24
------	Gen & ref 5s series B...1955	A O	-----	-----	68⅛	-----	74¾	-----	-----	-----	63¼ July 27	63¼ July 27
------	Gen & ref s f 4½s ser C...1955	A O	-----	89	59⅜	-----	69¼	-----	-----	-----	60 Feb. 15	60 Feb. 15
------	Gen & ref s f 5s ser D...1955	A O	-----	91½	68⅛	91½	74¾	91½	-----	-----	-----	-----
296,000	Morris & Co 1st s f 4½s...1939	J J	73	Sale	71⅜	Sale	73¾	80½	70⅛ Aug. 4	80½ Aug. 29	61 May 6	80½ Aug. 29
------	Mortgage-Bond Co 4s series 2...1966	A O	-----	70	40¼	-----	40¼	50¼	-----	-----	40¼ Mar. 18	40¼ Mar. 28
63,000	Murray Body 1st 6½s...1934	J D	85	92	68	69	69	85¾	69 Aug. 4	86 Aug. 29	68 May 10	95½ Mar. 8
12,000	Mutual Fuel Gas 1st gu 5s...1947	M N	90	100	94⅝	98	98	-----	96½ Aug. 9	98 Aug. 27	90½ May 26	100 Jan. 18
1,000	Mutual Union Tel 5s...1941	M N	61	99⅞	-----	86	85	92	86 Aug. 23	86 Aug. 23	86 Aug. 23	86 Aug. 23
85,000	Nassau Elec guar gold 4s...1951	J	41⅝	Sale	45	47	53⅞	Sale	45 Aug. 2	54 Aug. 29	30¼ June 9	54 Aug. 29
------	National Acme 1st mtge 6s...1942	J D	60	20	53	80	55¼	80	-----	-----	54 June 8	60 Jan. 11
1,255,000	National Dairy Prod deb 5¼s...1948	F A	86	Sale	88¼	Sale	91¾	Sale	87½ Aug. 5	93½ Aug. 23	71½ June 2	95½ Mar. 10
948,000	Nat Steel 1st coll 5s...1956	A O	71½	Sale	75½	Sale	81½	Sale	75⅛ Aug. 1	83 Aug. 23	60 May 21	83 Aug. 23
------	Newark Con Gas 5s...1948	J D	96	100	99	-----	99¼	-----	-----	-----	95 Apr. 8	100 June 9
566,000	N J Pow & Light 1st 4½s...1960	A O	82½	96	79	Sale	87½	Sale	77½ Aug. 6	90⅛ Aug. 23	77 Apr. 12	95¾ Jan. 11
42,000	Newberry (J J) Co 5½s...1940	A O	77½	79	65	70	80	Sale	67 Aug. 5	80 Aug. 24	53½ July 5	81¼ Jan. 27
66,000	New England T & T 30-yr 5s A...1952	J D	100½	Sale	102⅝	Sale	104¾	105¾	102½ Aug. 1	106½ Aug. 25	97½ Jan. 28	106½ Aug. 25
235,000	1st g 4½s series B...1961	M N	93½	Sale	96½	Sale	99⅞	Sale	96½ Aug. 1	100½ Aug. 18	91 Feb. 11	100½ Aug. 18
161,000	New Orleans P S 1st & ref 5s A...1952	A O	72⅝	Sale	61	Sale	73⅝	75	60⅛ Aug. 3	76¼ Aug. 24	46½ June 1	82 Mar. 7
128,000	1st & ref 5s B...1955	J D	72	78	60½	Sale	73⅝	Sale	60½ Aug. 1	76½ Aug. 25	45¼ May 31	80⅝ Mar. 14
113,000	N Y Dock 50-year gold 4s...1951	F A	54	59	53	58	70	Sale	52½ Aug. 3	69⅞ Aug. 26	45 June 15	58 Mar. 11
64,000	Serial 5s g notes...1938	A O	37	Sale	38	42½	50	Sale	39¼ Aug. 10	54 Aug. 18	30 Apr. 12	54 Aug. 18
167,000	N Y Edison 1st & ref 6½s...1941	A O	108	Sale	110⅝	Sale	111¼	Sale	110 Aug. 16	111½ Aug. 23	106½ Jan. 29	111½ Aug. 23
115,000	1st lien & ref 5s B...1944	A O	99⅞	Sale	103½	Sale	104¾	Sale	103 Aug. 1	105¾ Aug. 22	97½ Feb. 6	105¾ Aug. 22
205,000	1st lien & ref 5s series C...1951	A O	-----	-----	102	Sale	104	Sale	102 Aug. 1	105 Aug. 19	100 June 27	105 Aug. 19
73,000	N Y Gas El Lt Ht & Pow 5s...1948	J D	101¼	Sale	106	Sale	104¾	105	105 Aug. 5	108 Aug. 29	100¼ Jan. 29	108 Aug. 29
93,000	Purchase money coll tr g 4s...1949	F A	-----	93	95½	Sale	97⅞	Sale	94⅞ Aug. 5	98⅝ Aug. 25	87⅛ Feb. 3	98⅝ Aug. 25
------	N Y L E & W Coal & RR 5½s...1942	M N	-----	97½	-----	100	-----	100	-----	-----	80 May 28	80 May 28
------	Dock & impt ext 5s...1943	J J	-----	101	-----	95	-----	101	-----	-----	-----	-----
149,000	N Y Rys Corp inc 6s...Jan 1965	A pr	¾	1	1	1⅜	2	Sale	¾ Aug. 5	2¼ Aug. 25	⅝ Jan. 6	2½ Jan. 12
17,000	Prior lien 6s series A...1965	J J	31	34½	32½	35	40	43	35 Aug. 2	44 Aug. 25	28 June 13	50 Feb. 25
6,000	N Y & Rich Gas 1st 6s A...1952	M N	98	Sale	90¾	Sale	92½	-----	90¾ Aug. 1	92 Aug. 8	85¼ June 15	98 Jan. 2
------	N Y State Rys 1st cons 4½s...1962	M N	1½	5	5⅛	7½	2	4½	-----	-----	¾ Feb. 17	5½ July 1
------	Certificates of deposit	----	-----	3	5⅛	6	2	5	-----	-----	1 Mar. 15	5½ July 20
17,000	1st con 6½s series B...1962	M N	¾	3	5⅛	6¾	4	6¾	4 Aug. 12	5¾ Aug. 2	2 Jan. 25	7¾ July 19
2,000	Certificates of deposit	----	-----	-----	5⅛	-----	2	6	5⅛ Aug. 3	5⅛ Aug. 3	2 May 10	5¼ July 19
105,000	New York Steam 1st 6s...1947	M N	102	104	103	103¾	105	Sale	102 Aug. 12	105⅛ Aug. 26	99½ June 2	106 Mar. 15
79,000	1st mortgage 5s...1951	M N	-----	99¾	94¼	Sale	98½	Sale	94¼ Aug. 1	99 Aug. 23	90¼ May 27	99 Aug. 23
543,000	1st mtge 5s...1956	M N	-----	-----	93	Sale	97¼	Sale	92⅝ Aug. 2	98 Aug. 23	88 May 26	98 Aug. 23
580,000	N Y Tel 1st & gen s f 4½s...1939	M N	97¾	Sale	101¾	Sale	101⅝	Sale	100½ Aug. 8	101¾ Aug. 1	95⅛ Jan. 29	102¼ July 26
48,000	N Y Trap Rock 1st s f g 6s...1946	J D	69	72	48¾	Sale	61	Sale	48¾ Aug. 1	68 Aug. 22	38 July 8	70 Jan. 4
51,000	Niag Lock & Ont Pow 1st 5s A...1955	A O	91	98	93½	Sale	94⅛	98½	93½ Aug. 1	99 Aug. 25	86⅛ Feb. 9	99 Aug. 25
247,000	Niagara Share deb 5½s...1950	M N	58	71	52	Sale	68	70	50 Aug. 2	71 Aug. 25	39 June 15	71 Aug. 25
	Nordeutsche Lloyd (Bremen)—											
151,000	20-year s f 6s...1947	M N	24½	Sale	35⅛	Sale	37	Sale	34⅝ Aug. 3	37½ Aug. 16	16⅝ May 28	37½ Aug. 16
167,000	No Amer Cement deb 6½s A...1940	M S	20½	25	20	Sale	35	Sale	19½ Aug. 1	37 Aug. 10	11½ May 26	37 Aug. 10
446,000	North American Co deb 5s...1961	F A	82	Sale	77⅞	Sale	86½	Sale	76 Aug. 3	89 Aug. 24	53 June 2	89 Aug. 24
131,000	North Am Edison deb 5s ser A...1957	M S	81	85	70	80	87⅝	90	75 Aug. 3	90 Aug. 23	65 June 1	91 Mar. 5
114,000	Deb 5½s ser B...Aug 15 1963	F A	84	88⅜	78	Sale	87	90	78 Aug. 1	91½ Aug. 24	60 June 2	94 Mar. 2
333,000	Deb 5s series C...Nov 15 1969	M N	81	Sale	76	Sale	86	Sale	74¾ Aug. 3	89 Aug. 23	57 June 1	89 Mar. 10
119,000	Nor Ohio Trac & Lt gen & ref 6s...1947	M S	92¼	95	96	Sale	100	Sale	95¼ Aug. 1	100½ Aug. 23	90¾ June 2	101 Mar. 12
234,000	North States Power 5s A...1941	A O	95	Sale	96½	Sale	99¾	Sale	96¼ Aug. 1	100⅝ Aug. 23	89 May 27	100⅝ Aug. 23
72,000	1st & ref 6s series B...1941	A O	102	104	102½	Sale	103½	Sale	101 Aug. 2	104 Aug. 26	100 Jan. 12	105¾ Mar. 11
------	Northwest Teleg 1st 4½s...1934	J J	-----	97	82	91	82	90	-----	-----	80 Feb. 20	97½ Jan. 15
196,000	Norwegian Hydro-El Nit 5½s...1957	M N	-----	54	56⅛	65	61	62¾	56½ Aug. 16	63 Aug. 22	41⅛ June 18	65 Mar. 11
27,000	Ohio Pub Service 1st & ref 7½s...1946	A O	103½	107	92	96	101	Sale	96 Aug. 4	102 Aug. 22	73 May 31	106¼ Jan. 15
30,000	1st & ref 7s series B...1947	F A	100	102	90	Sale	96⅞	99½	90 Aug. 1	100 Aug. 22	71 June 2	104¼ Jan. 23
12,000	Old Ben Coal 1st g 6s...1944	F A	15	Sale	9⅛	13⅞	22	25	13½ Aug. 11	25 Aug. 23	6 June 10	25 Aug. 23
32,000	Ontario Power N F 1st 5s...1943	F A	85	92¾	95⅞	Sale	97	Sale	95¼ Aug. 22	97 Aug. 31	83 Jan. 11	97 Aug. 31
643,000	Ontario Power Serv 1st 5½s...1950	J J	-----	47	53½	Sale	61¾	Sale	53½ Aug. 1	69⅞ Aug. 24	21 June 23	69⅞ Aug. 24
12,000	Ontario Transmission 1st 5s...1945	M N	50	80	95½	Sale	96	100½	95 Aug. 27	100 Aug. 30	80 Jan. 5	100 Aug. 30
25,000	Oslo Gas & Elec extl s f g 5s...1963	M S	-----	-----	66¾	67⅞	70¾	Sale	66¾ Aug. 10	70¾ Aug. 25	50¼ Feb. 13	71¼ Mar. 24
334,000	Otis Steel sec g 6s series A...1941	M S	43	45	26	Sale	43	Sale	25 Aug. 5	55 Aug. 10	15 May 28	55 Aug. 10
11,000	Owens-Ill Glass s f 5s...1939	J J	-----	-----	-----	-----	94	96	90 Aug. 22	95 Aug. 27	90 Aug. 22	95 Aug. 27
390,000	Pacific G & E gen & ref 5s...1942	J J	99⅞	Sale	101⅛	Sale	102½	Sale	100¾ Aug. 5	103¾ Aug. 20	94¼ Feb. 8	103¾ Aug. 20
30,000	Pacific Pub Serv 5% g notes...1936	M S	86¾	90	95⅜	Sale	96¼	97¾	94⅝ Aug. 3	98 Aug. 25	78 June 20	98 Aug. 25
103,000	Pacific Tel & Tel 1st 5s...1937	J J	101½	Sale	103½	Sale	104½	104¾	103⅜ Aug. 4	105 Aug. 23	r97 Feb. 13	105 Aug. 23
36,000	30-year 5s series A...1952	M N	100	Sale	101½	-----	103	103½	101½ Aug. 4	103½ Aug. 19	96¾ Feb. 9	103½ Aug. 19
104,000	Pan-Am Petr (Cal) 1st g 6s...1940	J D	12	13	30	Sale	30½	32	27½ Aug. 10	37¼ Aug. 22	7½ June 7	37¼ Aug. 22
65,000	Certificates of deposit	----	10⅜	-----	25	39	30½	Sale	25 Aug. 4	31 Aug. 23	4 Apr. 20	31 Aug. 23
237,000	Paramount B'way 1st 5½s...1951	J J	66	75	45	Sale	63	Sale	44¾ Aug. 3	65½ Aug. 24	34 June 28	82 Jan. 15
405,000	Paramount-Famous-Lasky 6s...1947	J D	46	48	26	Sale	41⅛	Sale	26 Aug. 1	50¼ Aug. 23	13 July 6	60⅝ Mar. 10
870,000	Paramount Publix Corp 5½s...1950	F A	40¾	Sale	22⅛	Sale	39⅜	Sale	22 Aug. 1	47 Aug. 23	10½ July 1	55 Mar. 10
19,000	Park-Lexington leasehold 6½s...1953	J J	15	20½	10⅛	13½	16	Sale	10⅛ Aug. 5	16 Aug. 31	10 June 10	26 Feb. 8
3,000	Certificates of deposit	----	-----	-----	-----	-----	10	-----	12 Aug. 24	12 Aug. 24	11 May 31	12 Aug. 24
53,000	Parmelee Trans conv deb 6s...1944	A O	12	26	4½	13	9	Sale	4½ Aug. 5	13 Aug. 11	2 July 7	23½ Jan. 30
------	Paterson & Passaic G & E 5s...1949	M S	99¼	102¼	99¼	-----	99¼	103	-----	-----	99¼ Jan. 4	100 June 18
116,000	Pathe Exch deb 7s with warr...1937	M N	58	75	52	56	62	66	54 Aug. 5	68 Aug. 25	49 July 11	80½ Feb. 19
84,000	Penn Dixie Cement 1st 6s A...1941	M S	40⅝	44⅞	35½	Sale	57⅛	58	35½ Aug. 1	60 Aug. 27	24 May 28	60 Aug. 27
695,000	Penn Pow & Lt 1st M 4½s...1981	A O	84¼	Sale	86¾	Sale	87¾	Sale	86¼ Aug. 1	90½ Aug. 23	73 June 2	90½ Aug. 23
1,000	Peoples Gas & Coke 1st 6s...1943	A O	106	109¼	104⅛	107	104⅝	Sale	104⅝ Aug. 31	104⅝ Aug. 31	100 June 1	107¾ Jan. 5
91,000	Refunding gold 5s...1947	M S	95	95½	91¼	93	99⅛	101	92 Aug. 3	101 Aug. 30	86 June 3	101 Aug. 30
------	Registered	M S	-----	-----	-----	-----	-----	-----	100 Aug. 30	101 Aug. 30	96 Apr. 28	101 Aug. 30
346,000	Phila Company secured gold 5s...1967	J D	85⅛	Sale	79½	Sale	87½	Sale	79½ Aug. 1	89 Aug. 23	68 May 5	90 Mar. 7
120,000	Phila Elec Co 1st 4½s...1967	M N	96½	Sale	99⅝	Sale	101⅝	102½	99⅝ Aug. 1	101⅜ Aug. 27	92½ Feb. 6	101⅜ Aug. 27
190,000	1st & ref g 4s...1971	J D	85	Sale	91½	Sale	92¾	Sale	88¾ Aug. 6	93⅛ Aug. 23	83 Feb. 11	93⅛ Aug. 23
66,000	Phila & Read C & I ref 5s...1973	J J	58¾	64½	58	Sale	65	Sale	58 Aug. 1	70 Aug. 26	52 June 29	70 Aug. 26
741,000	Conv deb 6s w i...1949	M S	41½	Sale	43	Sale	54½	Sale	41 Aug. 1	58⅞ Aug. 27	29 May 31	58⅞ Aug. 27
600,000	Phillips Petroleum deb 5¼s...1939	J D	49	Sale	68	Sale	75½	Sale	66 Aug. 3	78 Aug. 19	45 Jan. 5	78 Aug. 19
46,000	Pillsbury Flour Mills 20-yr 6s...1943	A O	93¾	100	95	Sale	99¾	Sale	95 Aug. 1	100 Aug. 24	90 May 2	101 Mar. 21
4,000	Pirelli Co (Italy) conv 7s...1952	M N	87¾	89¼	90	100	96	100	95½ Aug. 12	96 Aug. 23	78 May 16	96 Aug. 23
------	Pocahontas Con Coll 1st s f 5s...1957	J J	89	92¾	65	73½	60	75	-----	-----	80 Mar. 21	89 Jan. 4
8,000	Port Arthur Canal & Dock 6s...1953	F A	80	89	53	65	60	67⅞	61⅝ Aug. 22	69⅞ Aug. 23	49⅞ July 23	80 Jan. 4
9,000	1st mtge 6s series B...1953	F A	-----	80	50½	75	63	Sale	50½ Aug. 9	63 Aug. 31	53 July 28	63 Aug. 31
630,000	Portland General Electric 4½s...1960	M S	58½	Sale	50	Sale	64	Sale	49½ Aug. 1	66¼ Aug. 24	38 June 28	66¼ Aug. 24
79,000	Portland Gen Elec 1st 5s...1935	J J	93	99	85	Sale	90½	92½	85 Aug. 1	92½ Aug. 11	83⅞ July 12	98¾ Jan. 22
163,000	Porto Rican Am Tobac conv 6s...1942	J J	37⅛	Sale	22	Sale	38⅞	Sale	21¼ Aug. 6	42¼ Aug. 25	14⅝ June 2	42½ Mar. 9
1,219,000	Postal Teleg & Cable coll 5s...1953	J J	31¼	Sale	22⅜	Sale	36	Sale	22 Aug. 1	42 Aug. 22	14 June 30	42 Aug. 22
48,000	Pressed Steel Car 10-year 5s...1933	J J	64¼	65½	40	Sale	59¾	Sale	40 Aug. 1	60 Aug. 30	40 Aug. 1	79⅞ Apr. 20
171,000	Public Serv E & G 1st & ref 4½s...1967	J D	95¾	Sale	98	Sale	100½	-----	97 Aug. 2	100⅝ Aug. 25	91¼ Feb. 24	100⅝ Aug. 25
135,000	1st & ref 4½s...1970	F A	96	Sale	96	Sale	100	Sale	96 Aug. 1	100½ Aug. 30	91 Feb. 11	100½ Aug. 30
216,000	1st & ref gold 4s...1971	A O	88	Sale	90	91½	93	Sale	90⅜ Aug. 11	93¼ Aug. 25	83 Jan. 30	93¼ Aug. 25
4,000	Punta Alegre Sugar 1st conv 7s...1937	J J	-----	5	1	4	6	8½	4 Aug. 19	6 Aug. 27	4⅞ Jan. 25	6 Aug. 27
168,000	Pure Oil Co s f g 5½% notes...1937	F A	70	Sale	72¼	Sale	84½	Sale	72¼ Aug. 1	87 Aug. 25	60½ June 29	87 Aug. 25
152,000	Sinking fund gold 5½s...1940	M S	63	68¾	70	Sale	81	Sale	68½ Aug. 2	85 Aug. 23	59½ June 29	85 Aug. 23
190,000	Purity Bakeries Corp s f g 5s...1948	J J	70	Sale	63	Sale	72	Sale	62¾ Aug. 2	73 Aug. 23	51 June 14	79 Mar. 11
	Radio-Keith-Orpheum part paid ctfs											
84,000	for deb 6s & com stk...1937	M N	-----	-----	53	Sale	78	81	52 Aug. 3	86 Aug. 19	50 June 2	104½ Feb. 16
125,000	Remington Arms 1st s f 6s...1937	M N	67	75	71	Sale	80½	Sale	70¼ Aug. 3	82 Aug. 25	40 June 24	85¾ Feb. 5
797,000	Rem Rand 5½s A with warr...1947	M N	41	42	48	Sale	66	Sale	45¼ Aug. 3	71½ Aug. 25	28¼ June 2	71½ Aug. 25
188,000	Republic Iron & Steel s f 5s...1940	A O	65⅛	76	55	Sale	80	Sale	55 Aug. 1	82 Aug. 24	45 June 1	85 Feb. 10
79,000	Ref & gen 5½s A...1953	J J	-----	47⅞	42	Sale	61⅛	65	42 Aug. 1	65 Aug. 23	29 June 9	65 Aug. 23
10,000	Revere Cop & Br 6s...July 1948	M S	51	60	46	55	70⅛	79	49 Aug. 8	56 Aug. 18	44 July 6	57 May 3
186,000	Rheinelbe Union s f g 7s...1946	J J	30	Sale	39½	Sale	36½	Sale	34¾ Aug. 20	40⅞ Aug. 8	14⅛ June 2	41 Jan. 9
157,000	Rhine-Ruhr Wat Serv 6s...1953	J J	20	Sale	28	Sale	31⅛	Sale	28 Aug. 1	32 Aug. 29	12 May 31	32 Aug. 29
127,000	Rhine-West Elec Power 7s...1950	M N	55	60	47	Sale	49½	50	46⅝ Aug. 2	52¼ Aug. 11	28 May 19	68½ Jan. 8
246,000	Direct mortgage gold 6s...1952	M N	32	Sale	42⅜	Sale	44	Sale	42 Aug. 10	44 Aug. 1	21 May 25	45 Jan. 8
236,000	Cons mtge 6s...1953	F A	31½	Sale	42	Sale	44½	Sale	41½ Aug. 11	44½ Aug. 31	18¾ May 26	44½ Aug. 31
324,000	Cons mtge 6s with warrants...1955	A O	31½	Sale	42	Sale	43⅞	Sale	41¼ Aug. 10	43⅞ Aug. 31	18⅝ May 25	44 July 9

r Cash sale a Deferred delivery.

Sales in August Value.	BONDS N. Y. STOCK EXCHANGE	Interest period	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask	Lowest. Sale Prices		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$																
97,000	Richfield Oil of Calif 6s.....1944	----	10½	Sale	23	25½	25	Sale	22	Aug. 2	27¼	Aug. 12	5¾	May 3	31	July 27
48,000	Certificates of deposit.....	----	10½	12	20⅛	22¾	24¾	Sale	20½	Aug. 8	27	Aug. 10	5	Apr. 20	27	Aug. 10
22,000	Rima Steel s f 7s.....1955	F A	14	39	34	Sale	37½	Sale	34	Aug. 1	38	Aug. 8	26	June 16	39	Jan. 5
70,000	Rochester Gas & El 5½s ser C...1948	M S	-----	98	-----	96	101⅝	101¾	96	Aug. 2	103½	Aug. 11	90	June 4	103½	Aug. 11
57,000	Gen Mtge 4½s series D.....1977	M S	90	95	75	Sale	90	-----	75	Aug. 1	97	Aug. 17	75	Aug. 1	97	Aug. 17
------	Roch & Pitts C & I pur money 5s.1946	M N	82	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
678,000	Royal Dutch deb 4s with warr...1945	A O	72	Sale	82⅜	Sale	85¼	Sale	82⅜	Aug. 1	86	Aug. 23	65	Mar. 24	86	Aug. 23
79,000	Ruhr Chemical 6s.....1948	A O	20	25	31	-----	36	Sale	33	Aug. 23	36½	Aug. 5	17	June 13	36½	Aug. 5
70,000	St Joseph Lead deb 5½s.....1941	M N	-----	87½	75	80	87½	Sale	80	Aug. 5	87½	Aug. 31	66	June 21	91	Feb. 5
18,000	St Joseph Ry L H & P 1st 5s....1937	M N	75	90	75¼	85	83½	91½	82	Aug. 18	90	Aug. 23	70	June 20	90	Aug. 23
5,000	St L Rky M & Pac 5s stmpd.....1955	J J	40	45	30	40	25	34¼	35	Aug. 3	35	Aug. 3	35	July 25	42	Feb. 3
5,000	St Paul City Ry Cable 5s.....1937	J J	22	62	50	93	50	75	50	Aug. 17	50	Aug. 17	50	Apr. 18	50	Apr. 18
------	Guaranteed 5s.....1937	J J	26	55	50	69	60	69	-----	-----	-----	-----	40	Feb. 10	53	June 10
15,000	San Antonio Public Serv 6s.....1952	J J	84⅞	Sale	76½	Sale	86½	89	76	Aug. 2	86⅝	Aug. 30	70	May 31	93	Jan. 2
30,000	Schulco Co guar 6½s.....1946	J J	48	54	26	Sale	30	44	26	Aug. 1	38½	Aug. 24	26	Aug. 1	50½	Jan. 13
45,000	Guar sinking fund 6½s B.....1946	A O	70	Sale	70	Sale	49	62	50	Aug. 30	70	Aug. 1	48	June 22	82	Jan. 7
67,000	Sharon Steel Hoop s f 5½s.....1948	F A	-----	44	28½	33	40½	Sale	29	Aug. 2	43	Aug. 25	23	June 17	44	Jan. 8
339,000	Shell Pipe Line s f deb 5s.....1952	M N	67	67½	82½	Sale	85½	Sale	80	Aug. 17	86½	Aug. 26	56⅞	July 1	86½	Aug. 26
703,000	Shell Union Oil s f deb 5s.....1947	M N	58½	60	82	Sale	84	Sale	81½	Aug. 2	84¼	Aug. 23	47	Mar. 28	84¼	Aug. 23
997,000	Deb 5s with warrants.....1949	A O	58	59	82	Sale	a84	Sale	80½	Aug. 2	84¼	Aug. 23	47	Mar. 28	84¼	Aug. 23
51,000	Shinyetsu El Pow 1st 6½s.....1952	J D	45	Sale	40½	Sale	36¾	39⅞	37	Aug. 27	43	Aug. 12	32	May 17	59¾	Jan. 21
19,000	Shubert Theatre deb 6s.....1942	J D	1⅛	3½	1	4	4	6	2	Aug. 13	4	Aug. 25	1¼	Mar. 16	r4¼	May 11
37,000	Siemens & Halske sec s f g 7s....1935	J J	60	71	60⅛	64	62	100	64	Aug. 9	70	Aug 13	42	Apr. 11	78	Feb. 17
168,000	Debenture s f 6½s.....1951	M S	42	Sale	55½	Sale	56	Sale	52⅝	Aug. 17	57	Aug. 1	27	May 23	59¼	Feb. 3
29,000	Sierra & San Fran Power 1st 5s..1949	F A	-----	92	90	Sale	93½	Sale	88¾	Aug. 4	95	Aug. 25	80	June 2	95⅛	Mar. 18
30,000	Silesia-Elec Corp gold 6½s.....1946	F A	17¾	18½	35	-----	33	37	35	Aug. 19	38	Aug. 8	10	June 1	38	Aug. 8
52,000	Silesian-Am Corp coll tr g 7s.....1941	F A	41⅛	42	28	30½	33⅞	35	22	Aug. 2	39	Aug. 12	20	May 14	41⅛	Jan. 4
640,000	Sinclair Cons Oil 1st lien 7s.....1937	M S	74	Sale	92	Sale	98	Sale	92	Aug. 1	98½	Aug. 22	72⅝	Jan. 4	98½	Aug. 22
547,000	1st lien coll 6½s B.....1938	J D	72	Sale	88⅛	Sale	95⅝	Sale	88	Aug. 1	96½	Aug. 24	68	Jan. 4	96½	Aug. 24
531,000	Sinclair Crude Oil 5½s series A..1938	J J	93	Sale	101¾	Sale	102½	Sale	101¾	Aug. 1	103	Aug. 30	91¾	Jan. 6	103	Aug. 30
157,000	Sinclair Pipe Line 20-year 5s....1942	A O	90¾	Sale	83	Sale	100¼	Sale	97	Aug. 3	100½	Aug. 23	89⅛	Jan. 4	100½	Aug. 23
205,000	Skelly Oil deb s f 5½s.....1939	M S	43	50	63	Sale	78½	Sale	63	Aug. 1	78½	Aug. 31	43	Jan. 5	78½	Aug. 31
148,000	Smith (A O) Corp 1st 6½s.....1933	M N	98	98⅝	99¼	100	101½	Sale	99¾	Aug. 3	101½	Aug. 26	95½	June 27	101½	Feb. 15
34,000	Solvay Am Inv sec g 5s A.....1942	M S	79¼	95	-----	85	87	90	80	Aug. 2	89½	Aug. 23	66	May 9	89½	Aug. 23
189,000	South Bell T & T 1st s f 5s.....1941	J J	99¼	Sale	101⅜	Sale	103½	Sale	101⅜	Aug. 1	104½	Aug. 16	97¾	Jan. 28	104½	Aug. 16
210,000	Southw Bell Telep 1st & ref 5s...1954	F A	101	101¾	102½	Sale	104⅛	Sale	102⅛	Aug. 1	104¾	Aug. 27	96½	Jan. 29	104¾	Aug. 27
29,000	Southern Colorado Power 1st g 6s '47	J J	90	Sale	70½	73	82	90	70	Aug. 3	85	Aug. 25	64	June 9	93½	Feb. 27
1,110,000	Stand Oil (N J) deb g 5s..Dec 15 1946	F A	100⅝	Sale	102½	Sale	102⅝	Sale	102	Aug. 3	103	Aug. 30	98¾	June 1	103	Aug. 30
643,000	Stand Oil (N Y) deb 4½s.....1951	J D	89	Sale	90	Sale	95	Sale	89½	Aug. 3	96	Aug. 24	82	May 31	96	Aug. 24
68,000	Stevens Hotel 1st 6s series A....1945	J J	23	30½	14	14⅞	21	Sale	14	Aug. 2	24	Aug. 26	10	June 10	28	Jan. 21
2,000	Sugar Estates Oriente 7s.....1942	M S	2½	Sale	3	Sale	2¼	3¾	2⅞	Aug. 5	3	Aug. 1	½	June 14	8	Feb. 23
------	Certificates of deposit.....	M S	-----	3	1	2¼	1	9	-----	-----	-----	-----	⅜	Mar. 22	1	June 17
5,000	Syracuse Lighting Co 1st g 5s...1951	J D	-----	100½	101⅞	-----	103¼	-----	100¼	Aug. 5	102⅛	Aug. 3	98¼	Apr. 12	103	May 9
41,000	Tenn Coal Iron & RR gen s.....1951	J J	-----	100	97½	Sale	96	101	97½	Aug. 1	101	Aug. 6	93	July 9	101½	Jan. 15
73,000	Tenn Copper & Chem— Conv deb 6s series B.....1944	M S	46	50	45	53	a61½	Sale	56	Aug. 13	62½	Aug. 30	39	June 2	63	Jan. 14
317,000	Tenn Elec Power 1st & ref 6s....1947	J D	96	Sale	94¼	Sale	99	Sale	94	Aug. 2	100¾	Aug. 26	85⅝	June 3	102	Mar. 9
2,803,000	Texas Corp conv deb 5s.....1944	A O	73¼	Sale	87	Sale	a92½	Sale	87	Aug. 1	93	Aug. 29	71½	Jan. 5	a93	Aug. 26
315,000	Third Ave 1st ref 4s.....1960	J J	44½	Sale	47½	Sale	48½	Sale	46½	Aug. 4	51	Aug. 22	33	June 1	51	Aug. 22
2,032,000	Adjustment income 5s....Jan 1 '60	A O	31	Sale	26¼	Sale	28	Sale	24½	Aug. 2	34½	Aug. 23	18½	June 9	39¾	Mar. 9
124,000	Third Ave RR 1st gold 5s.....1937	J J	84	87	88	93	89¾	90½	88½	Aug. 2	91	Aug. 19	84	Jan. 7	91	Mar. 11
1,333,000	Tobacco Prod Corp deb 6½s....2022	M N	-----	-----	95	Sale	93	Sale	91¾	Aug. 16	95½	Aug. 1	75¾	May 31	95½	Aug. 1
61,000	Toho Elec Power (Ltd) 7s ser A..1955	----	55	Sale	46⅞	-----	53¼	-----	47	Aug. 2	52⅞	Aug. 25	39½	June 16	68	Jan. 20
288,000	Tokyo Electric Light (Ltd) 1st M 6s $ Series.....June 15 1953	J D	45½	Sale	37	Sale	37	Sale	35¾	Aug. 29	42¾	Aug. 17	26	June 29	62	Jan. 16
------	Trenton Gas & Elec 1st 5s.....1949	M S	-----	-----	-----	-----	100	-----	-----	-----	-----	-----	99	Feb. 23	100¼	Apr. 27
147,000	Truax-Traer Coal conv 6½s.....1943	M N	25	26	20	22	28½	Sale	20	Aug. 12	29	Aug. 31	8	May 31	29	Aug. 31
109,000	Trumbull Steel 1st s f 6s.....1940	M N	53	56	46½	Sale	62½	Sale	45	Aug. 2	65	Aug. 25	38	July 13	65	Mar. 24
------	Twenty-third St Ry imp & ref 5s.1962	J J	-----	12⅜	-----	68	-----	68	-----	-----	-----	-----	10	Feb. 10	10	Feb. 10
24,000	Tyrol Hydro-Elec Power 7½s....1955	----	41	Sale	40	Sale	38½	Sale	37¼	Aug. 22	40	Aug. 1	25	June 2	53	Apr. 8
19,000	Guar sec s f 7s.....1952	F A	41⅛	45	34	41	38½	40	35¾	Aug. 17	40	Aug. 9	22	May 27	51	Jan. 16
141,000	Ujigawa Elec Power 7s.....1945	M S	55	60	60	Sale	53	53½	52½	Aug. 16	68⅝	Aug. 4	42⅝	June 17	71	Jan. 23
13,000	Union El L & P 1st g 5s (Mo).....1932	M S	99	99½	100⅛	101¼	-----	100⅞	100	Aug. 10	100⅝	Aug. 8	99½	Jan. 4	101	May 3
152,000	Refunding 5s.....1933	M N	-----	99¼	101½	Sale	101⅜	102½	100½	Aug. 9	102	Aug. 30	99	Jan. 5	102	June 24
82,000	Union Elec L & P (Ill) 1st 5½s...1954	J J	97	100½	100	Sale	103	103⅞	99¾	Aug. 1	103	Aug. 17	98¼	Apr. 7	103	Aug. 17
14,000	Union Elev Ry Chic 1st 5s.....1945	A O	-----	60	21	-----	22	-----	17¼	Aug. 17	21	Aug. 4	17¼	Aug. 17	48	Feb. 24
40,000	Union Oil Cal 30-yr 6s ser A May 1942	F A	87	95¼	97¾	Sale	100¼	101	97¼	Aug. 5	102	Aug. 11	92½	May 25	102	Aug. 11
38,000	First lien s f 5s ser C....Feb 1 1935	A O	91⅞	97	94¼	95¾	97	98	92	Aug. 26	98	Aug. 30	d90	June 3	98½	May 5
113,000	Deb 5s with warrant.....Apr 1945	J D	72⅛	77½	77½	80	89¼	Sale	a77½	Aug. 3	89¼	Aug. 31	66	July 7	89¼	Aug. 31
35,000	United Biscuit (Amer) deb 6s....1942	M N	90	94½	93½	98	95⅝	Sale	95⅝	Aug. 29	99	Aug. 9	85⅞	June 29	99½	Mar. 24
633,000	United Drug Trust receipts 5s..1953	M S	91¼	Sale	78	Sale	85½	Sale	77½	Aug. 1	90	Aug. 23	62⅜	May 5	93	Mar. 11
14,000	United Rys St L 1st g 4s.....1934	J J	38½	39	27½	29	33	40	28	Aug. 16	34	Aug. 26	22	Apr. 29	40	Jan. 13
936,000	U S Rubber 1st & ref 5s series A..1947	J J	48½	Sale	37¼	Sale	57½	Sale	36½	Aug. 2	59	Aug. 30	28	July 5	59½	Jan. 20
4,000	United Steamship 15-yr 6s.....1932	M N	70	90	72	-----	73¾	-----	72	Aug. 2	72⅝	Aug. 19	72	July 28	84½	Apr. 2
356,000	United Steel Wks g 6½s ser A...1951	J D	21	Sale	32	Sale	34⅛	Sale	a29½	Aug. 15	33	Aug. 29	13⅝	May 26	33	Aug. 29
159,000	Series C.....1951	J D	21	26	31½	Sale	34	Sale	29½	Aug. 12	34⅛	Aug. 31	14⅞	May 24	34⅛	Aug. 31
358,000	Sinking fund deb 6½s ser A...1947	J J	21	Sale	31	Sale	34½	Sale	29½	Aug. 12	34½	Aug. 31	10½	May 17	34½	Aug. 30
16,000	United Stl Wks(Burbach) s f g 7s 1951	A O	83½	85	82¼	-----	-----	98	89¼	Aug. 11	91	Aug. 13	63	June 22	92⅞	Jan. 15
------	Universal Pipe & Rad deb 6s....1936	J D	-----	20	-----	19½	-----	19½	-----	-----	-----	-----	-----	-----	-----	-----
47,000	Unterelbe Power & Ltg 6s.....1953	A O	23¼	26	37	Sale	38	Sale	35	Aug. 19	40	Aug. 1	22½	June 1	40	Aug. 1
84,000	Utah Light & Trac 1st & ref 5s..1944	A O	73	86	61	Sale	73¼	75⅜	60⅛	Aug. 1	75	Aug. 25	55¼	July 6	80	Jan. 8
242,000	Utah Power & Light 1st 5s.....1944	F A	90⅞	Sale	73	Sale	82¼	Sale	72	Aug. 2	84	Aug. 25	60	June 2	91½	Jan. 14
------	Utica Elec Lt & Pr 1st s f g 5s....1950	J J	-----	103	-----	105½	-----	-----	-----	-----	-----	-----	97	Jan. 6	97	Jan. 6
10,000	Utica G & El ref & ext 5s.....1957	J J	100	109	99⅞	105	103	105	102½	Aug. 19	103⅛	Aug. 25	98½	May 3	103¼	Jan. 9
480,000	Utilities Pow & Ltg deb g 5½s....'47	J D	45⅛	Sale	26¾	Sale	40½	Sale	25	Aug. 2	51¾	Aug. 23	12½	May 26	51¾	Aug. 23
1,564,000	Debenture gold 5s.....1959	F A	43½	Sale	24	Sale	38½	Sale	20½	Aug. 3	48	Aug. 23	10	May 25	48	Aug. 23
780,000	Vanadium Corp (Am) conv 5s...1941	A O	47	50	42¼	Sale	54½	Sale	40⅝	Aug. 3	61	Aug. 23	30	May 2	75	Feb. 15
------	Vertientes Sugar 1st s f 7s.....1942	J D	6	12	4	12	5	14	-----	-----	-----	-----	1	Apr. 30	10	Jan. 14
20,000	Certificates of deposit.....	----	-----	-----	-----	-----	5	8	5	Aug. 23	5	Aug. 23	1⅞	July 7	5	Aug. 23
------	Victor Fuel 1st s f 5s.....1952	J J	14	15	10	14	8	10½	-----	-----	-----	-----	10	Apr. 8	14	Apr. 4
103,000	Va Elec & Pow conv 5½s.....1942	M S	-----	-----	94½	95	97¼	Sale	93½	Aug. 2	98½	Aug. 25	89	June 2	98½	Aug. 25
1,000	Va Iron Coal & Coke 1st g 5s....1949	M S	61	69¾	38	65	45	65	40	Aug. 6	40	Aug. 6	40	June 2	69¾	Jan. 22
167,000	Virginia Ry & Pow 1st 5s.....1934	J J	96	97½	99	Sale	100½	Sale	98⅝	Aug. 1	100¾	Aug. 18	96⅛	July 15	100¾	Aug. 18
19,000	Walworth Co 6½s ser A (with war) '35	A O	19	24½	5	13	5	-----	14	Aug. 10	15	Aug. 8	10	June 1	22	Jan. 4
12,000	Without warrants.....	----	19	20	5	15¾	20	30	13	Aug. 3	30	Aug. 29	10½	June 24	30	Aug. 29
147,000	1st s f 6s series A.....1945	A O	23	Sale	14¾	Sale	35	Sale	14¾	Aug. 1	37	Aug. 24	10¼	June 2	37	Aug. 24
927,000	Warner Bros Pictures conv deb 6s1939	M S	26½	Sale	22	Sale	30½	Sale	21½	Aug. 1	35	Aug. 23	9¼	June 2	40	Jan. 14
15,000	Warner Co 1st 6s with warrants.1944	A O	66	85	-----	35	40	Sale	35	Aug. 4	40½	Aug. 30	30	July 27	66	Jan. 5
12,000	Without warrants.....	A O	-----	66	-----	56½	-----	63	53¼	Aug. 19	54	Aug. 19	53¼	Aug. 19	67	Feb. 27
48,000	Warner-Quinlan deb 6s.....1939	M S	28	Sale	22	23	36	Sale	21	Aug. 12	36	Aug. 30	14	June 3	36	Aug. 30
78,000	Warner Sugar Ref 1st 7s.....1941	J D	97½	99	101	101¼	104¼	Sale	101½	Aug. 2	106½	Aug. 16	97½	Jan. 4	106½	Aug. 16
------	Warner Sugar Corp 1st 7s.....1939	J J	-----	57	-----	7⅞	-----	7⅞	-----	-----	-----	-----	7½	May 24	7½	May 24
------	Stamped July 1931 coupon.....'39	J J	-----	11	3	5	3	5	-----	-----	-----	-----	6	Jan. 19	6	Jan. 19
145,000	Warren Bros Co deb 6s.....1941	M S	41	Sale	39⅞	Sale	56	Sale	38	Aug. 1	56	Aug. 18	21	June 3	56	Aug. 18
34,000	Wash Wat Pow 1st 30-yr 5s.....1939	J J	100	Sale	100⅛	101¾	100¼	Sale	100¼	Aug. 31	101⅞	Aug. 26	95⅝	Feb. 23	101⅞	Aug. 26
19,000	Westchester Light gold 5s.....1950	J D	101¼	104	103⅜	104	105	105½	103½	Aug. 13	105¼	Aug. 30	100	Feb. 11	105¼	Mar. 12
55,000	West Penn Pow 1st 5s series A...1946	M S	100¼	101	102¼	103	101¾	103	102⅜	Aug. 3	103⅝	Aug. 20	96¾	Feb. 13	103⅝	Aug. 20
37,000	1st 5s series E.....1963	M	99	Sale	100	101	100	102	100¾	Aug. 5	103⅝	Aug. 18	94½	May 31	103⅝	Aug. 18
120,000	1st secured 5s series G.....1956	J D	-----	101	100⅞	Sale	102	103	100¾	Aug. 3	103¾	Aug. 22	96	Feb. 8	103¾	Aug. 22
435,000	Western Electric deb 5s.....1944	A O	97⅛	Sale	95	Sale	99	Sale	93½	Aug. 4	101	Aug. 23	89	May 25	101	Aug. 23
197,000	Western Union coll tr cur 5s....1938	J J	78	Sale	65	Sale	84½	Sale	64½	Aug. 5	84⅞	Aug. 25	50	May 31	86¼	Mar. 11
218,000	Fund & real est 4½s gold.....1950	M N	76	Sale	60	Sale	62	67¾	59	Aug. 2	73	Aug. 25	49	May 19	80	Jan. 16
798,000	15-year 6½s gold.....1936	F A	86½	Sale	68	Sale	90⅛	Sale	67	Aug. 1	92	Aug. 22	50	May 5	97	Jan. 16
378,000	5s.....1951	J D	73	Sale	58⅞	Sale	67½	Sale	56¾	Aug. 3	74½	Aug. 23	36	May 4	75	Jan. 2
533,000	Gold 5s.....1960	M S	70	Sale	59⅞	Sale	66⅝	Sale	57⅛	Aug 3	72	Aug. 24	35	May 4	72⅛	Jan. 4
407,000	Westphalia Un El Pow 6s.....1953	J J	20⅞	Sale	28⅛	Sale	30½	Sale	27¾	Aug. 1	32	Aug. 5	11⅜	June 2	32	Aug. 5
36,000	Wheeling Steel Corp 1st 5½s....1948	J J	72	Sale	59	68½	72	Sale	60	Aug. 12	72	Aug. 31	40	May 16	77	Jan. 15
131,000	1st and ref 4½s series B.....1953	A O	46½	49¾	49⅞	Sale	60	64½	49⅞	Aug. 1	60	Aug. 22	30	May 19	65	Jan. 21
94,000	White Eagle Oil 5½s 1937 with war..	M S	97	Sale	102½	Sale	102¾	Sale	102¼	Aug. 2	103	Aug. 19	96½	Jan. 6	103	Aug. 19
8,000	White Sewing Machine deb 6s...1936	J J	6	19⅞	16¼	-----	19¼	25½	17¼	Aug. 8	21	Aug .18	8½	Jan. 8	21	Aug. 18
24,000	Without warrants.....	--	6	17	16¼	36	19¼	36	19	Aug. 10	21	Aug. 18	7¼	June 9	21	Aug. 18
31,000	Partic s f deb 6s.....1940	M N	9	15	16¼	20	16¼	22	19	Aug. 6	20	Aug. 12	8½	Apr. 6	20	June 25
------	Wickwire-Spencer Steel 1st 7s...1935	J J	3½	9⅞	1½	-----	1½	-----	-----	-----	-----	-----	3½	Jan. 5	3½	Jan. 5
------	Ctfs dep Chase Nat Bank.....	----	1¼	10	1¼	-----	2	9⅞	-----	-----	-----	-----	1⅛	May 25	1⅛	May 25
2,000	Wickwire Spen Steel Co 7s..Jan 1935	----	1¾	6	1½	5	1	5	3½	Aug. 30	3½	Aug. 30	2½	June 24	3½	Aug. 30
------	Ctfs dep Chase Nat Bank.....	----	1¾	7	1	2½	2	7	-----	-----	-----	-----	¾	June 21	3½	Jan. 22
10,000	Willys-Overland 1st s f g 6s.....1933	M S	85	90	67⅛	90	70⅝	Sale	70	Aug. 17	76⅛	Aug. 27	61⅛	July 8	92	Mar. 12
133,000	Wilson & Co 1st s f 6s.....1941	A O	78	Sale	76	Sale	83	Sale	75	Aug. 1	85	Aug. 23	64¼	July 1	85½	Apr. 28
184,000	Youngstown Sheet & Tu 1st 5s A 1978	J J	65	Sale	61¾	Sale	71	Sale	61¼	Aug. 1	75	Aug. 24	44	May 17	75	Aug. 24
188,000	1st M 5s series B.....1970	A O	62	70	63	Sale	72	Sale	62½	Aug. 5	73½	Aug. 26	45	May 14	73½	Aug. 26

r Cash sale. a Deferred delivery. d Union Oil 5s ser C 1935, sold on Jan. 5, $1,000 at 73. "Deferred delivery."

New York Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF STOCK PRICES DURING AUGUST 1932.

Stock Sales.	1932.	1931.	Bond Sales.	1932.	1931.
August ..... Shares	82,625,795	24,828,500	August	$344,194,950	$187,108,150
Jan. 1 to Aug. 31	259,401,107	187,103,150	Jan. 1 to Aug. 31	1,866,620,800	1,820,130,350

In accordance with a rule of the Stock Exchange, effective Oct. 3 1915, all stocks are now quoted dollars per share. Prices are on basis of 100-share lots, except in the case of stocks which sell only in a small way. Option sales are disregarded.

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
------	------	Alabama & Vicksburg	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	10	Albany & Susquehanna	100	150	200	-----	130	-----	150	-----	-----	150 Jan. 19	150 Jan. 19
------	------	Allegh & West Ry 6% gtd	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
667,400	2,146,750	Atchison Top & S Fe	100	83¼	Sale	35⅛	Sale	53⅞	Sale	30 Aug. 2	58⅝ Aug. 25	17⅞ June 28	94 Jan. 14
11,100	49,000	Preferred	100	77	84	58	Sale	70	Sale	54½ Aug. 3	73 Aug. 26	35 July 9	86 Jan. 18
38,800	94,800	Atlan Coast Line RR	100	27½	Sale	17¾	Sale	39½	Sale	16½ Aug. 3	40 Aug. 31	9¾ May 26	41½ Jan. 14
432,900	1,596,450	Baltimore & Ohio	100	15½	Sale	9⅜	Sale	16	Sale	8 Aug. 2	17 Aug. 25	3¾ June 1	21⅜ Jan. 21
41,500	114,100	Preferred	100	33	Sale	14¼	Sale	23	Sale	12¼ Aug. 2	26¼ Aug. 25	6 June 3	41½ Jan. 14
11,800	22,700	Bangor & Aroostook	50	19¼	20½	21	24½	30¼	34	24½ Aug. 10	35¾ Aug. 29	9½ June 2	35¾ Aug. 29
450	1,450	Preferred	100	60	73½	68	70	80	91	70 Aug. 4	80 Aug. 19	50 June 1	80 Aug. 19
------	------	Beech Creek RR	50	-----	-----	24	-----	29	-----	-----	-----	-----	-----
374,300	1,963,700	Bkln-Manhat tr ctfs	*	32½	Sale	20⅞	Sale	24½	Sale	20⅞ Aug. 1	28⅞ Aug. 11	11⅛ June 8	50¼ Mar. 8
41,800	227,800	Trusts ctfs pref	*	68½	72	54⅜	Sale	61	Sale	54⅜ Aug. 1	66½ Aug. 10	31½ June 8	78⅜ Mar. 5
700	16,200	Brooklyn & Queens Transit	*	7⅛	8	3⅝	9¼	5	5½	4⅞ Aug. 9	5⅞ Aug. 12	2⅞ July 6	10¼ Mar. 8
1,500	10,500	Preferred	*	46	48	33½	39	46¾	Sale	39 Aug. 5	47 Aug. 30	23¼ June 28	58 Mar. 5
4,000	9,800	Boston & Maine	100	9	14	8	Sale	14	Sale	7½ Aug. 3	14¼ Aug. 24	4 July 13	14½ Jan. 9
762,400	1,624,200	Canadian Pacific	25	11¼	Sale	13⅛	Sale	16⅜	Sale	12⅜ Aug. 10	18¼ Aug. 25	7¼ May 31	20⅝ Mar. 5
------	70	Canada Southern	100	-----	-----	36	-----	30⅛	-----	-----	-----	30 Apr. 29	30⅛ June 13
------	470	Carolina Clinch & O com	100	56	67	34	60	34	60	-----	-----	32 July 25	69 Jan. 15
10	400	Stamped	100	65	74	45	50	60	65	62½ Aug. 22	62½ Aug. 22	39 July 26	70 Feb. 6
3,400	7,825	Central RR of N J	100	68	80	40	51	92	Sale	50½ Aug. 4	92 Aug. 31	25 June 1	92 Aug. 31
884,200	2,791,642	Chesapeake & Ohio	25	28⅝	Sale	16	Sale	26¾	Sale	14⅛ Aug. 2	28⅝ Aug. 25	9¾ July 6	31½ Jan. 14
------	------	Chicago & Alton	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,500	4,100	Chic & East Ill RR	100	⅝	5	⅜	2	2⅝	4¼	1 Aug. 19	3¾ Aug. 29	½ July 15	3¾ Aug. 29
4,700	9,600	6% preferred	100	1	5	¾	2	2½	4	1⅛ Aug. 4	5 Aug. 25	½ May 12	5 Aug. 25
100	150	C C C & St Louis pref	100	-----	100	50	54½	55	65	54½ Aug. 5	60 Aug. 12	51⅜ July 29	60 Aug. 12
35,900	72,900	Chicago Great Western	100	3⅛	Sale	2¾	Sale	5	Sale	2½ Aug. 1	5⅜ Aug. 29	1¼ June 2	5⅜ Aug. 29
64,900	162,400	Preferred	100	10⅞	Sale	6½	Sale	12⅛	Sale	6 Aug. 2	13¼ Aug. 29	2½ May 25	15½ Jan. 22
------	------	Chic Indianap & Louisv pf	100	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
49,100	110,700	Chic Mil St Paul & Pacific	*	2¼	Sale	1⅝	Sale	3¾	Sale	1½ Aug. 2	4½ Aug. 25	¾ June 1	4½ Aug. 25
205,300	365,500	Preferred	100	3	Sale	2½	Sale	6½	Sale	2 Aug. 3	8 Aug. 25	1⅛ May 26	8 Aug. 25
337,800	817,122	Chicago & North West	100	6½	Sale	5⅜	Sale	12½	Sale	4¼ Aug. 2	14½ Aug. 25	2 May 31	14½ Aug. 25
6,000	16,300	Preferred	100	17	Sale	12	Sale	23¼	Sale	11 Aug. 4	27 Aug. 25	5 June 29	31 Jan. 22
64,400	205,100	Chic Rock Isl & Pac	100	9	Sale	4⅞	Sale	11	Sale	4⅛ Aug. 3	12¼ Aug. 25	1½ May 25	16⅜ Jan. 22
12,900	39,400	7% prefferred	100	15¼	20	8	Sale	17	19	8 Aug. 1	27¼ Aug. 23	4¼ May 26	27½ Jan. 14
9,800	39,500	6% preferred	100	11½	Sale	7	Sale	14	Sale	6¾ Aug. 5	19½ Aug. 25	2 May 25	24½ Jan. 14
30	80	Cleveland & Pittsburgh	50	51	67	50	65	60	65	50½ Aug. 4	50½ Aug. 4	50½ Aug. 4	60 Feb. 15
------	------	Special	50	29½	-----	-----	-----	-----	-----	-----	-----	-----	-----
2,400	5,200	Colorado & Southern	100	6	15	7	8¾	28	Sale	8¾ Aug. 4	28 Aug. 31	4½ June 29	28 Aug. 31
890	3,010	1st preferred	100	-----	35	9	18	21	23¼	8 Aug. 2	25 Aug. 24	8 Mar. 23	25 Aug. 24
30	330	2d preferred	100	-----	35	8	15	20	50	15 Aug. 10	17 Aug. 11	5 Mar. 24	17 Aug. 11
2,500	12,900	Consolid RR of Cuba pref	100	11½	Sale	3⅞	Sale	5½	Sale	3¾ Aug. 2	7 Aug. 29	2⅞ July 21	11½ Jan. 2
510	1,760	Cuba RR pref	100	10¼	27	7	12	15	16	9 Aug. 11	20 Aug. 29	4 July 6	20 Aug. 29
57,800	141,670	Delaware & Hudson	100	70½	Sale	53¾	Sale	84½	Sale	49 Aug. 2	87 Aug. 25	32 July 8	89½ Feb. 13
216,100	358,326	Del Lack & Western	50	19¼	Sale	15⅞	Sale	42¼	Sale	13⅝ Aug. 3	42¾ Aug. 31	8½ June 1	42¾ Aug. 31
5,900	12,400	Denver Rio Gr & Wes pref	100	5	Sale	3	Sale	6½	Sale	3 Aug. 1	9 Aug. 25	1½ May 28	9 Jan. 15
------	830	Detroit & Mackinac Ry	100	5½	-----	-----	-----	-----	-----	-----	-----	5 Jan. 6	5½ Jan. 6
------	300	Preferred	100	10	-----	-----	-----	-----	-----	-----	-----	10 Jan. 27	10 Jan. 27
300	400	Duluth South Sh & Atl	100	¼	½	⅛	¾	¾	1¼	⅝ Aug. 20	¾ Aug. 23	⅛ Apr. 20	¾ Aug. 23
1,100	1,600	Preferred	100	¼	½	⅛	½	⅜	1½	½ Aug. 19	1⅛ Aug. 23	¼ Apr. 11	1⅛ Aug. 23
42,600	118,500	Erie	100	6½	Sale	5¼	Sale	10	Sale	4⅝ Aug. 3	10⅞ Aug. 25	2 May 31	10⅞ Aug. 25
29,400	60,300	First preferred	100	7¾	Sale	5¾	Sale	12¼	Sale	5⅜ Aug. 2	15⅞ Aug. 25	2⅝ May 19	15⅞ Aug. 25
5,800	12,500	Second preferred	100	5¼	6¾	4	4½	9⅛	Sale	4 Aug. 2	10½ Aug. 25	2 May 25	10½ Aug. 25
------	------	Erie & Pittsburgh	50	-----	-----	20	48	20	48	-----	-----	-----	-----
245,900	508,200	Great Northern pref	100	17	Sale	10	Sale	19	Sale	9¼ Aug. 2	20¼ Aug. 25	5½ May 28	25 Jan. 14
------	------	Green Bay & Western	100	35	60	-----	30	10	30	-----	-----	-----	-----
1,300	2,400	Gulf Mobile & Northern	100	3	10	1	3	5½	7	3 Aug. 6	6¾ Aug. 26	2 May 3	8 Jan. 14
2,600	8,600	Preferred	100	4	14½	4⅞	Sale	13	Sale	4¾ Aug. 2	14 Aug. 26	3 June 1	14½ Jan. 21
------	------	Havana Elec. Ry	*	⅝	1⅝	⅛	1½	¼	1⅝	-----	-----	-----	-----
100	140	Preferred	100	2	4½	1	4⅛	2	4½	3 Aug. 30	3 Aug. 30	1 July 26	3 Apr. 20
12,600	48,900	Hudson & Manhattan	100	27⅞	28¼	16½	Sale	19⅞	Sale	16 Aug. 2	25 Aug. 10	8 May 31	30¾ Jan. 18
100	2,800	Preferred	100	45¼	55	36½	42¾	42¾	47⅞	42¾ Aug. 9	42¾ Aug. 9	24⅞ May 26	48 Jan. 29
227,100	828,750	Illinois Central	100	10⅛	Sale	9½	Sale	19	Sale	8⅛ Aug. 2	20¼ Aug. 27	4¾ June 1	20¼ Aug. 27
2,400	9,620	6% pref series A	100	21	25	10½	20	30	Sale	17 Aug. 15	31 Aug. 30	9½ July 20	31 Aug. 30
310	2,990	Leased line stock	100	25¼	30	26	Sale	40	Sale	26 Aug. 1	45 Aug. 23	15¼ June 1	45 Aug. 23
1,110	3,530	RR sec stock ctfs		8	11	8⅛	Sale	9½	11	7⅞ Aug. 3	12 Aug. 25	4 May 5	14½ Jan. 28
250,900	517,500	Interboro Rapid Transit	100	5⅞	Sale	5⅝	Sale	5	Sale	2⅞ Aug. 26	8¾ Aug. 10	2¼ June 10	14⅝ Mar. 7
------	100	Certificates of deposit	100	-----	-----	-----	-----	-----	-----	-----	-----	12½ Mar. 5	12½ Mar. 5
200	1,730	Int Rys of Cent Amer	*	2	2½	1½	2¼	1¾	3	2¼ Aug. 12	2½ Aug. 22	½ June 15	3 Jan. 25
------	10	Certificates	*	2	-----	1	3	2	3	-----	-----	1 May 5	1 May 5
250	895	Preferred	100	5¾	10	5¼	Sale	7½	10	5¼ Aug. 1	7¼ Aug. 30	3¼ June 14	10¼ Jan. 14
90	90	Iowa Central	100	¼	¾	⅛	½	⅜	1	¼ Aug. 25	¼ Aug. 25	¼ Aug. 25	¼ Aug. 25
------	------	Joliet & Chicago RR 7% pf	100	140	175	-----	175	-----	175	-----	-----	-----	-----
20,700	44,200	Kansas City Southern	100	9	Sale	6½	Sale	11	Sale	6¼ Aug. 3	13⅝ Aug. 25	2¼ June 1	13⅝ Aug. 25
5,000	13,200	Preferred	100	18	Sale	5¼	Sale	19	23	13⅞ Aug. 3	24 Aug. 25	5 June 9	24 Aug. 25
109,600	152,400	Lehigh Valley	50	10¼	12	9⅜	Sale	24¾	Sale	8½ Aug. 5	25 Aug. 31	5 June 8	25 Aug. 31
49,200	133,300	Louisville & Nashville	100	22¼	Sale	15	Sale	33¼	Sale	13½ Aug. 2	33¼ Aug. 31	7½ May 26	33¼ Aug. 31
2,780	7,230	Manhattan Ry guar	100	26	30	29¾	Sale	18	23	18⅛ Aug. 29	35 Aug. 10	18⅛ Aug. 29	46⅜ Mar. 11
114,900	497,400	Mod guar	100	8	Sale	8⅛	Sale	6	Sale	5½ Aug. 26	12 Aug. 10	4 June 8	20¾ Mar. 8
50	860	Market Street Ry	100	¾	1	¼	¾	⅜	⅞	½ Aug. 17	½ Aug. 17	¼ June 20	⅞ Jan. 15
------	100	Preferred	100	2½	6¼	-----	11⅛	1¼	11	-----	-----	1 Mar. 9	2⅝ Jan. 29
2,200	4,200	Prior preferred	100	5¾	5⅞	3⅛	5¾	6¼	Sale	5⅞ Aug. 26	6⅜ Aug. 29	3 July 6	9 Jan. 26
------	30	Second preferred	100	-----	5½	-----	5	⅜	2⅛	-----	-----	⅞ May 4	5⅛ Mar. 31
6,700	9,000	Minneapolis & St Louis	100	-----	¼	⅛	¼	½	Sale	¼ Aug. 5	⅝ Aug. 11	⅛ Jan. 12	⅝ Aug. 11
2,200	8,600	Minn St Paul & S S M	100	1	2	2½	3	2	3	2½ Aug. 2	3⅞ Aug. 25	⅞ May 13	3⅞ Aug. 25
2,300	6,900	Preferred	100	1½	5	2½	8	3	Sale	3 Aug. 12	5½ Aug. 27	¾ May 28	5½ Aug. 27
340	3,340	Leased line	100	8	9	10	16	18¾	Sale	10 Aug. 2	19 Aug. 31	6½ July 12	19 Aug. 31
48,700	168,500	Mo Kan-Texas	*	4½	5	4½	Sale	7¾	Sale	3¾ Aug. 2	8½ Aug. 25	1¼ May 26	8½ Aug. 25
45,900	122,747	Preferred	100	12¼	Sale	10	Sale	19½	Sale	9 Aug. 2	22⅞ Aug. 25	3¼ June 1	22⅞ Aug. 25
78,000	348,500	Missouri Pacific	100	7	Sale	3¼	Sale	8	Sale	2¾ Aug. 3	9¼ Aug. 25	1½ May 25	11 Jan. 22
139,200	671,105	Preferred	100	13⅝	Sale	6½	Sale	14¾	Sale	5⅛ Aug. 3	17⅜ Aug. 25	2½ May 26	26 Jan. 26
20	260	Morris & Essex	50	50¼	Sale	41½	65	42½	60	53 Aug. 30	53 Aug. 30	40 July 20	55 Apr. 4
1,180	3,398	Nash Chatt & St Louis	100	15⅝	Sale	13½	Sale	26	Sale	13 Aug. 6	26 Aug. 31	7½ May 27	27½ Jan. 12
2,440	5,240	Nat Rys of Mex 2nd pref	100	¼	½	⅛	¼	¼	⅜	¼ Aug. 11	⅜ Aug. 29	⅛ Feb. 9	⅝ Jan. 12
------	1,200	1st preferred	100	¼	⅞	¼	1⅛	⅜	¾	-----	-----	¼ May 31	⅜ July 16
290	290	New Orl Tex & Mexico	100	-----	91	5	10	22	29½	9¾ Aug. 8	20 Aug. 24	9¾ Aug. 8	20 Aug. 24
1,632,300	5,563,417	New York Central	100	29¼	Sale	17¼	Sale	29⅛	Sale	15 Aug. 2	29½ Aug. 31	8¾ June 2	36⅝ Jan. 15
29,800	64,600	N. Y. Chicago & St Louis	100	4	Sale	4¾	Sale	7¾	Sale	3⅞ Aug. 3	9½ Aug. 25	1½ May 18	9½ Jan. 12
41,500	85,600	Preferred	100	5¾	9	5½	Sale	12¾	Sale	5½ Aug. 1	14½ Aug. 25	2 June 2	15⅝ Jan 22
2,080	8,665	New York & Harlem	50	108	114	102	Sale	119½	Sale	101¼ Aug. 12	127½ Aug. 16	82¼ May 18	127½ Aug. 16
30	270	10% non-cum pref	50	-----	-----	-----	-----	100½	124	100½ Aug. 10	100½ Aug. 10	100 July 26	125 Apr. 26
------	20	N Y Lackawanna & West	100	-----	120	55	-----	60	-----	-----	-----	65 Apr. 22	65 Apr. 26

* No par value. **Ex-dividend.**

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Lowest.	Highest. Sale Prices.	Highest.	RANGE SINCE JAN. 1. Lowest. Sale Prices	RANGE SINCE JAN. 1. Highest. Sale Prices.
Shares.	Shares.														
286,700	1,757,700	N Y N H & Hartford	100	20⅞	Sale	12	Sale	23½	Sale	10	Aug. 2	24⅞	Aug. 25	6 May 26	31⅝ Jan. 21
14,200	62,400	Preferred	100	60	Sale	26	Sale	40	Sale	25	Aug. 2	43½	Aug. 23	11⅞ July 6	78¾ Jan. 14
52,300	130,800	N Y Ontario & Western	100	8	Sale	7	Sale	10	Sale	6	Aug. 3	10½	Aug. 23	3⅝ July 12	10½ Aug. 23
700	2,500	N Y Rys pf	*	⅛	¾	⅛	⅝	½	⅞	½	Aug. 16	⅞	Aug. 25	¼ Apr. 19	1 Feb. 26
4,700	9,450	Norfolk Southern	100	1¼	1⅞	⅞	Sale	2½	Sale	¾	Aug. 1	3⅛	Aug. 30	½ June 1	3⅛ Aug. 30
22,100	105,700	Norfolk & Western	100	117	120	83	Sale	z108	Sale	78	Aug. 3	114	Aug. 25	57 June 27	135 Feb. 17
650	3,130	Preferred	100	67½	Sale	70⅛	70½	72¼	76	70	Aug. 2	76	Aug. 29	65 July 5	78 Jan. 22
------	150	Northern Central	50	-----	68	43	-----	-----	-----	-----	-----	-----	-----	68 Jan. 9	69⅝ Mar. 15
371,200	891,500	Northern Pacific	100	16¼	Sale	12⅜	Sale	20⅞	Sale	11¾	Aug. 2	23½	Aug. 25	5½ May 26	23½ Aug. 25
460	720	Pacific Coast	100	-----	2¼	½	1¾	2⅞	Sale	1¾	Aug. 25	3	Aug. 30	1 Mar. 17	3 Aug. 30
160	200	First preferred	100	1	4⅝	1¾	4¼	5	9	4¼	Aug. 25	5	Aug. 29	2½ May 16	5 Aug. 29
100	230	2d preferred	100	1	2⅞	-----	2⅞	2½	3½	1⅝	Aug. 11	3⅞	Aug. 25	1 May 3	3⅞ Aug. 25
489,200	1,444,780	Pennsylvania	50	18¼	Sale	12½	Sale	19½	Sale	11⅛	Aug. 2	19⅞	Aug. 31	6½ June 1	23⅜ Jan. 21
2,400	3,700	Peoria & Eastern	100	1½	5	1¼	2¾	3½	5	2½	Aug. 17	5	Aug. 26	⅞ May 27	5 Aug. 26
6,300	16,100	Pere Marquette	100	6½	Sale	7½	Sale	11½	15¾	7¼	Aug. 6	18	Aug. 25	1¾ June 30	18 Aug. 25
3,410	10,735	Prior preferred	100	8¼	11½	8½	Sale	20	Sale	8⅛	Aug. 8	26	Aug. 25	3½ June 2	26 Aug. 25
2,780	7,515	Preferred	100	6	8	6	Sale	15	Sale	5½	Aug. 1	24	Aug. 25	2½ June 1	24 Aug. 25
------	20	Phila Rapid Transit Co	50	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	110	Phila Rapid Transit pref	50	-----	19	-----	40	-----	40	-----	-----	-----	-----	8¾ Mar. 31	19⅞ Jan. 30
1,700	2,900	Pittsb & West Virginia	100	2	12	8	12	15½	20	10	Aug. 8	21½	Aug. 25	8 July 22	21½ Aug. 25
------	90	Pitts Ft Wayne & Chicago	100	115	Sale	-----	-----	-----	-----	-----	-----	-----	-----	110 Feb. 9	115 Jan. 2
100	400	Preferred	100	125	160	108	160	117	160	125	Aug. 25	125	Aug. 25	105 July 5	136 Feb. 19
------	120	Pitts Youngs & Ash pf 7%	100	-----	110	-----	139	-----	139	-----	-----	-----	-----	92 July 20	112 Feb. 16
18,700	43,000	Reading Company	50	31⅛	33	24¼	Sale	45¾	Sale	22	Aug. 3	48	Aug. 24	9½ June 10	48 Aug. 24
300	6,900	First preferred	50	27¼	30	25	30	27½	34	25	Aug. 2	30	Aug. 25	15 July 11	33 Jan. 29
4,100	10,800	Second preferred	50	27	Sale	20	29½	30	Sale	25	Aug. 8	31½	Aug. 25	15 May 2	31½ Aug. 25
110	220	Rensselaer & Saratoga	100	-----	140	80	85	95	108	85	Aug. 6	100	Aug. 24	75 May 27	100 Aug. 24
3,110	6,110	Rutland RR. pref	100	6½	10	5	8	12	14½	6	Aug. 4	14¼	Aug. 25	3 May 1	14¼ Aug. 25
45,200	148,500	St Louis-San Francisco	100	3¼	Sale	1½	Sale	4	Sale	1⅜	Aug. 1	5	Aug. 25	⅝ May 28	6⅝ Jan. 14
50,200	149,310	Preferred	100	5	Sale	2⅛	Sale	4⅞	Sale	2	Aug. 2	6⅛	Aug. 25	1 May 2	9¾ Jan. 22
1,100	13,800	St Louis Southwest	100	4	8	4	7	9½	12	6	Aug. 6	13	Aug. 25	3 May 21	13 Aug. 25
------	500	Deposit receipts		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	4⅜ Apr. 11	7¼ Mar. 26
300	1,900	Preferred	100	8	20	7	19¾	14⅜	Sale	14⅜	Aug. 31	14⅜	Aug. 31	9 Apr. 15	20½ Jan. 26
56,100	121,400	Seaboard Air Line	*	⅛	Sale	⅜	Sale	½	Sale	⅜	Aug. 1	½	Aug. 9	⅛ Jan. 2	⅞ Jan. 28
2,900	9,400	Preferred	100	⅛	½	⅜	⅝	1	1¼	⅝	Aug. 9	1¼	Aug. 24	¼ Jan. 4	1¼ Aug. 24
703,500	1,945,369	Southern Pacific Co	100	28¼	Sale	12¾	Sale	24	Sale	10⅞	Aug. 2	25¾	Aug. 23	6½ June 1	37⅝ Jan. 21
214,500	390,200	Southern Railway	100	8	Sale	5¾	Sale	13⅞	Sale	4⅝	Aug. 3	15¾	Aug. 25	2½ May 16	15¾ Aug. 25
58,300	115,020	Preferred	100	11	Sale	8	Sale	18¾	Sale	6¾	Aug. 3	22	Aug. 25	3 July 1	22 Aug. 25
500	3,400	Mobile & Ohio certifs	100	17¼	23	7	25	15½	22	15	Aug. 20	20	Aug. 22	3½ June 21	25 Feb. 3
200	1,800	Texas & Pacific	100	27	44	10½	17½	17	37	33	Aug. 19	33	Aug. 19	15 May 12	33 Feb. 2
20,700	78,300	Third Avenue	100	7⅝	8½	6	Sale	7⅜	Sale	5⅝	Aug. 6	8½	Aug. 10	3⅞ May 28	14 Mar. 8
1,000	6,600	Twin City Rapid Transit	100	2¼	Sale	2	2½	2½	3½	2	Aug. 3	3	Aug. 23	1⅝ Apr. 20	4½ June 10
410	2,540	Preferred	100	13	Sale	7⅛	10	17	Sale	10	Aug. 5	17	Aug. 31	7 June 16	24½ Jan. 26
607,200	1,987,650	Union Pacific	100	74½	Sale	47⅝	Sale	79	Sale	42¼	Aug. 2	82¾	Aug. 25	27⅝ July 11	94½ Feb. 13
4,200	26,445	Preferred	100	59½	63	56	Sale	69½	Sale	50⅞	Aug. 16	71⅝	Aug. 25	40 May 31	71⅝ Aug. 25
24,600	89,600	Wabash	100	1⅛	1¼	2	Sale	3¾	Sale	1¼	Aug. 2	4¼	Aug. 29	⅞ June 2	4¼ Aug. 29
14,800	57,800	Preferred A	100	1½	Sale	2⅞	Sale	4½	Sale	2⅝	Aug. 2	5¾	Aug. 26	1 June 1	6 Jan. 28
------	500	Preferred B	100	1	10	1½	3	2½	6	-----	-----	-----	-----	⅞ June 16	3 Jan. 15
96,400	193,900	Western Maryland	100	5⅜	Sale	4½	Sale	9	Sale	3⅞	Aug. 3	9½	Aug. 31	1½ May 28	9⅛ Aug. 31
6,300	11,800	Second preferred	100	4	7	3½	5¼	8¾	Sale	6	Aug. 8	10	Aug. 25	2 May 26	10 Aug. 25
8,300	14,100	Western Pacific	100	2	4⅜	1½	Sale	3½	Sale	1½	Aug. 1	4¾	Aug. 25	½ June 9	4¾ Aug. 25
37,000	60,200	Preferred	100	4	4¼	3	Sale	6¼	Sale	2½	Aug. 2	8⅞	Aug. 25	¾ May 31	8⅞ Aug. 25
------	------	Wheeling & Lake Erie	100	-----	43	1¾	40	4	40	-----	-----	-----	-----	-----	-----
------	------	Preferred	100	-----	68	-----	45	12	30	-----	-----	-----	-----	-----	-----
		INDUSTRIAL & MISCELL.													
41,100	80,300	Abitibi Power & P	*	2	Sale	⅞	Sale	2⅛	Sale	¾	Aug. 3	2⅜	Aug. 29	⅝ July 11	3 Feb. 13
4,310	18,910	Preferred	100	5	6	3	3½	6	8	3	Aug. 2	8¾	Aug. 29	1½ June 14	9¼ Jan. 15
1,500	5,400	Abraham & Straus	*	18	25⅛	12½	14¾	22	24½	14½	Aug. 4	24⅝	Aug. 29	10 June 1	24⅝ Aug. 29
420	2,009	Preferred	100	95	97	75	81	80	104¾	75	Aug. 2	85	Aug. 23	68 July 1	98 Mar. 1
239,900	508,300	Adams Express	*	4⅛	Sale	4⅛	Sale	6⅝	Sale	3½	Aug. 2	7½	Aug. 23	1⅝ May 31	7½ Aug. 23
650	4,162	Preferred	100	50	67	24¾	40	61	Sale	40	Aug. 4	62	Aug 27	22 June 24	70 Mar. 3
42,200	65,700	Adams Millis	*	24½	26¾	16⅝	Sale	18	Sale	15	Aug. 5	22¾	Aug. 23	12 June 1	30⅜ Mar. 8
11,500	37,900	Addressograph Internat	*	10¼	13	9⅝	Sale	12⅜	Sale	9½	Aug. 2	12⅜	Aug. 30	9½ July 20	13 Feb. 11
12,200	39,800	Advance Rumely new	*	2½	3	2¼	2½	4	Sale	2⅜	Aug. 3	4⅞	Aug. 11	1¼ June 8	4⅞ Aug. 11
56,000	186,200	Affiliated Products	*	13⅝	14¼	7¼	Sale	9¼	Sale	7	Aug. 1	10⅝	Aug. 17	4¼ May 26	16½ Mar. 17
210,100	2,802,900	Air Reduction Inc	*	49⅛	Sale	40¼	Sale	58⅛	Sale	38⅝	Aug. 2	62⅝	Aug. 27	30⅞ July 1	62½ Mar. 8
3,900	8,800	Air-Way Elec Appli Corp	*	1½	2¾	¾	1	2	Sale	⅞	Aug. 2	2½	Aug. 12	½ June 6	2½ Aug. 12
159,300	1,591,600	Alaska Juneau Gold Min	10	13⅞	Sale	11	Sale	11⅛	Sale	10¼	Aug. 2	12⅝	Aug. 16	7¾ June 9	16⅝ Apr. 4
300	3,500	A P W Paper Co	*	3	3¼	1	1¾	2	2¾	1½	Aug. 10	2½	Aug. 9	1 July 27	4 Mar. 15
277,900	607,800	Alleghany Corp	*	1⅜	Sale	1⅛	Sale	2¾	Sale	1	Aug. 1	3	Aug. 23	⅝ May 31	3½ Jan. 14
40,800	91,800	Pref series A $30 warr'ts	100	2¾	Sale	2	Sale	6⅜	Sale	2	Aug. 1	7⅞	Aug. 24	¾ May 31	7⅞ Aug. 24
4,400	8,900	Pref series A $30 ex-war	100	2¼	Sale	2	Sale	5⅞	Sale	2	Aug. 1	6⅝	Aug. 30	¾ June 11	6⅝ Aug. 30
9,900	22,900	Pref series A $40 warr'ts	100	2¾	Sale	1¾	Sale	6¼	Sale	1¾	Aug. 1	7⅝	Aug. 29	⅝ June 3	7⅝ Aug. 29
710	2,550	Alleghany Steel	*	12	Sale	8⅛	Sale	12	13	8	Aug. 2	14⅞	Aug. 10	5 May 27	14⅞ Aug. 10
------	205	Alliance Realty	*	10	40	-----	-----	-----	-----	-----	-----	-----	-----	11 Jan. 29	19 Jan. 13
686,600	3,696,200	Allied Chem & Dye	*	68½	Sale	57⅞	Sale	80¾	Sale	55¾	Aug. 2	86½	Aug. 27	42½ June 27	87½ Mar. 8
2,500	20,200	Preferred	100	105¼	110	112	Sale	115½	Sale	109½	Aug. 3	116½	Aug. 25	96½ Apr. 14	119 Mar. 11
126,000	271,100	Allis Chalmers Mfg	*	11	Sale	7	Sale	11¾	Sale	6½	Aug. 1	13⅞	Aug. 29	4 June 1	13⅞ Aug. 29
600	22,850	Alpha Portland Cement	*	7¾	8¾	7½	Sale	8½	9	7	Aug. 6	9	Aug. 29	4½ July 7	10 Jan. 11
500	3,600	Amalgamated Leather	*	½	1	⅜	⅝	1½	2	½	Aug. 2	2	Aug. 29	¼ Apr. 11	2 Aug. 29
300	1,800	Preferred	100	6	10	5	7½	7	10	7¼	Aug. 8	7¾	Aug. 10	5⅛ Apr. 14	10 Mar. 4
15,600	76,700	Amerada Corp	*	13	Sale	17	Sale	20	Sale	17	Aug. 1	20½	Aug. 10	12 Jan. 25	20½ Aug. 10
------	100	Amer Agric Chem (Conn)	*	⅝	-----	½	-----	¾	-----	-----	-----	-----	-----	½ Apr. 23	½ Apr. 23
200	725	Preferred	*	6	7	4	-----	10	17	10½	Aug. 25	12	Aug. 26	4 July 6	12 Aug. 26
17,700	40,100	Amer Agric Chemical (Del)	*	6	Sale	6½	Sale	13	Sale	6¼	Aug. 5	15⅜	Aug. 27	3½ June 2	15⅜ Aug. 27
33,300	106,300	American Bank Note	10	14	Sale	11½	Sale	19	Sale	10⅞	Aug. 3	20¾	Aug. 29	5 May 31	20¾ Aug. 29
1,200	4,340	Preferred	50	37¾	50	35⅝	Sale	44	Sale	35⅝	Aug. 1	45	Aug. 25	28 June 30	47 Feb. 15
5,100	15,200	American Beet Sugar	*	½	⅝	1	1¼	2⅜	Sale	1	Aug. 2	2⅞	Aug. 25	¼ Apr. 29	2⅞ Aug. 25
2,200	3,060	Preferred	100	3	Sale	4½	Sale	8	Sale	4	Aug. 5	9¾	Aug. 23	1 Apr. 29	9¾ Aug. 23
9,700	38,366	Am Brake S & F	*	13½	20	12	Sale	15⅜	Sale	12	Aug. 1	16⅜	Aug. 29	6½ June 2	16⅜ Aug. 29
320	4,040	Preferred	100	75½	85¼	66½	70	78	80	66½	Aug. 2	75½	Aug. 18	40 July 11	90 Feb. 18
1,250,500	6,558,900	American Can	25	60⅛	Sale	z39⅜	Sale	57	Sale	37¼	Aug. 2	60	Aug. 29	29⅝ June 27	73⅞ Mar. 8
3,100	21,100	Preferred	100	117¾	Sale	105	Sale	119⅛	Sale	104¼	Aug. 3	120	Aug. 24	93½ June 2	129 Mar. 14
37,200	106,000	Amer Car & Foundry	*	6⅝	Sale	8½	Sale	13¼	Sale	7¼	Aug. 13	15⅞	Aug. 29	3⅛ June 2	15⅞ Aug. 29
14,270	37,320	Preferred	100	26	Sale	29½	Sale	45¼	Sale	28¾	Aug. 1	50	Aug. 29	16 June 30	50 Aug. 29
1,500	8,000	American Chain	*	5	6	2	3	6	7	3	Aug. 4	7	Aug. 30	1⅞ Apr. 22	7 Aug. 30
1,200	3,500	Preferred	100	26¼	63	8½	10	15¾	Sale	10	Aug. 4	15¾	Aug. 31	7 June 22	26 Jan. 28
10,700	67,500	American Chicle	*	31¾	Sale	29½	Sale	35½	Sale	29	Aug 2	37¼	Aug. 29	18 June 1	37⅜ Mar. 8
------	120	Am Coal Co of Alleghany County, N J	25	45	50	34	50	15	50	-----	-----	-----	-----	42 Apr. 9	45 Jan. 6
1,000	8,900	American Colortype	*	5	8	2	Sale	3⅝	5	2	Aug. 1	4	Aug. 29	2 July 13	6 Jan. 13
------	272,900	Am Com Alcohol v t c	10	7	7⅝	-----	-----	-----	-----	-----	-----	-----	-----	6½ Jan. 29	11 Mar. 22
113,900	169,000	New	20	-----	-----	15	Sale	19	Sale	14¼	Aug. 2	20¾	Aug. 26	11 May 26	20¾ Aug. 26
3,700	18,100	Amer Encaustic Tiling	*	2	4½	1⅝	2¼	3⅛	Sale	2	Aug. 3	3⅜	Aug. 27	1 May 26	5 Jan. 9
5,500	35,600	Am European Securities	*	8½	9⅝	4¾	Sale	10¾	Sale	4⅜	Aug. 1	11	Aug. 30	2¾ Apr. 11	11 Aug. 30
------	130	American Express Co	100	108	140	100	140	86	140	-----	-----	-----	-----	100 July 28	110 Apr. 9
789,500	1,457,300	Am & Foreign Power	*	7⅛	Sale	4⅝	Sale	13	Sale	3¾	Aug. 2	14⅞	Aug. 29	2 May 31	14⅞ Aug. 29
36,050	104,500	Preferred	*	29	34	13½	Sale	27	Sale	11	Aug. 3	34½	Aug. 23	5 May 31	38½ Jan. 21
22,400	50,100	Preferred (6)	*	26¼	Sale	10½	Sale	20	24½	10	Aug. 3	31	Aug. 23	3¾ June 1	33 Jan. 18
28,400	100,719	2d pref A	*	13	Sale	8	Sale	18	Sale	6¼	Aug. 3	21¼	Aug. 29	2¾ May 26	21¼ Aug. 29
4,100	23,100	Am Hawaiian Steamship	10	5	5½	4	Sale	6	Sale	3¾	Aug. 3	6½	Aug. 30	3 May 27	6½ Aug. 30
7,600	14,700	Amer Hide & Leather	*	1½	1⅝	2	Sale	5	Sale	1¾	Aug. 3	5	Aug. 22	1 May 31	5 Aug. 22
7,000	20,000	Preferred	100	7	9½	10	11	16½	Sale	9⅞	Aug. 6	18⅛	Aug. 30	4⅞ May 3	18⅛ Aug. 30
48,200	173,935	Amer Home Products	*	45⅛	Sale	36	Sale	41	Sale	34⅞	Aug. 2	43⅝	Aug. 29	25 June 1	51⅜ Mar. 9
52,600	207,800	American Ice	*	14½	Sale	11	Sale	10⅜	Sale	7⅝	Aug. 4	11⅛	Aug. 1	7⅝ Aug. 4	21⅝ Mar. 8
2,500	11,500	Preferred	100	45	50	42	46	48	50	40	Aug. 6	49½	Aug. 29	40 June 8	68 Mar. 8
316,300	684,600	Amer Internat Corp	*	5½	Sale	4⅞	Sale	9⅛	Sale	4⅜	Aug. 3	10½	Aug. 12	2½ June 2	10½ Aug. 12
4,200	12,400	Am La France & Foamite	*	¼	½	¼	⅜	¾	Sale	¼	Aug. 3	¾	Aug. 30	¼ Jan. 6	¾ Aug. 30
420	1,030	Preferred	100	2	2⅝	1	1¾	4¼	4½	1¾	Aug. 11	4¼	Aug. 30	1 July 20	4¼ Aug. 30
32,700	89,600	Amer Locomotive	*	5¾	Sale	9⅛	Sale	13	Sale	8	Aug. 2	15¼	Aug. 29	3⅝ July 1	15¼ Aug. 29
5,800	24,950	Preferred	100	31	Sale	34	Sale	42	Sale	31	Aug. 15	46⅝	Aug. 27	19 July 5	46⅝ Aug. 27
75,300	201,400	Am Mach & Foundry	*	19¾	Sale	11¼	Sale	15	Sale	11	Aug. 2	17¼	Aug. 25	7½ June 27	22¼ Jan. 14
4,900	21,900	Amer Machine & Metals	*	1½	2	1⅝	2	2¼	3⅛	1¾	Aug. 4	3⅛	Aug. 25	1 June 9	3¾ Mar. 9
1,000	1,100	Voting trust ctfs	*	1⅛	3	⅞	1¼	1	1¼	1	Aug. 5	3	Aug. 10	1 Apr. 30	3 Aug. 10
46,400	74,000	American Metal	*	5¾	6½	3½	Sale	8	Sale	2⅞	Aug. 3	9¼	Aug. 30	1½ June 1	9¼ Aug. 30
3,500	7,260	Preferred (6)	100	16	Sale	12	Sale	29¼	Sale	10½	Aug. 3	32	Aug. 30	6½ June 2	32 Aug. 30
330	2,130	American News Co	*	32	33	19	22	24	25	19½	Aug. 3	25	Aug. 29	14 July 21	33 Jan. 30

* No par value. z Ex-Dividend.

AGGREGATE SALES. In August	Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask.	Lowest. Sale Price.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
505,900	1,067,600	Amer Power & Light	*	13⅝	Sale	7⅛	Sale	14¾	Sale	6¼ Aug. 3	16¼ Aug. 30	3 June 2	16⅞ Jan. 13
27,400	84,400	Preferred	*	52	56	26	Sale	49⅞	Sale	25 Aug. 2	55 Aug. 23	15¼ June 30	58 Jan. 14
------	------	Preferred (5)	*	----	----	----	----	----	----	----	----	----	----
------	------	Pref A stamped	*	----	----	----	----	----	----	----	----	----	----
33,100	80,400	$5 preferred	*	43	Sale	22¾	Sale	41	Sale	22½ Aug. 3	46 Aug. 23	10 July 6	49¾ Jan. 14
421,200	1,159,425	Am Radiator & Stand San	*	7	Sale	5⅞	Sale	8½	Sale	5⅛ Aug. 2	10⅛ Aug. 16	3⅛ June 1	10⅛ Aug. 16
------	1,000	Preferred	100	100	104	80¼	90	90	100	----	----	70 July 1	120 Jan. 14
------	16,300	American Republics	*	1¼	2	----	----	----	----	----	----	¼ Apr. 29	4 Feb. 19
200,000	469,300	Am Rolling Mill	25	8⅛	Sale	7	Sale	14½	Sale	7 Aug. 1	16⅝ Aug. 27	3 May 25	16⅝ Aug. 27
9,000	40,600	American Safety Razor	*	22	24	20	Sale	23¼	Sale	18¾ Aug. 3	25⅞ Aug. 29	13⅜ June 27	x29¼ Mar. 7
4,200	6,700	American Seating	*	1⅛	2½	1	1¾	1⅝	1¾	1¾ Aug. 29	1⅞ Aug. 29	¾ June 20	2½ Jan. 21
4,000	8,600	Amer Ship & Comm	*	⅛	¼	¼	⅜	⅜	½	¼ Aug. 10	½ Aug. 11	⅛ Apr. 22	½ Jan. 6
150	3,200	American Shipbuilding	*	22	30	13	17	13	21½	13 Aug. 11	20 Aug. 29	10 June 22	25½ Jan. 14
304,600	685,650	Amer Smelt & Refining	*	18⅝	Sale	13¾	Sale	22⅛	Sale	11¾ Aug. 3	24 Aug. 29	5⅛ May 31	24 Aug. 29
9,600	33,400	Preferred	100	78¾	Sale	40	Sale	59	Sale	39 Aug. 3	60 Aug. 30	22 June 21	85 Jan. 29
4,200	22,320	2d Preferred	100	46	68	28½	Sale	35	45	27 Aug. 2	45 Aug. 27	15 July 5	55 Feb. 19
5,200	26,500	American Snuff	25	31½	33	30	Sale	34	35	29 Aug. 1	36½ Aug. 29	21¾ June 1	36½ Aug. 29
110	1,410	Preferred	100	80	98	97½	103	101	103	100 Aug. 9	103 Aug. 26	90 Jan. 11	103 Mar. 14
------	76,525	Amer Solv & Chem Corp	*	⅛	Sale	----	----	----	----	----	----	⅛ Jan. 15	½ Jan. 14
------	21,400	Preferred	*	¾	1	----	----	----	----	----	----	¼ Feb. 18	1½ Jan. 20
60,800	134,300	Amer Steel Foundries	*	5⅞	Sale	7½	Sale	11¼	Sale	7 Aug. 2	12½ Aug. 29	3 May 31	12½ Aug. 29
430	2,240	Preferred	100	69	100	54	Sale	73	Sale	54 Aug. 1	73 Aug. 31	34 July 6	80 Feb. 18
6,000	89,100	American Stores	*	33½	35	28	30	33½	35	29¼ Aug. 3	36 Aug. 29	20 May 31	36¾ Mar. 3
25,500	93,500	American Sugar Refining	100	35⅛	Sale	22	Sale	30	Sale	21⅝ Aug. 3	32⅞ Aug. 27	13 June 2	39¼ Jan. 13
1,200	16,000	Preferred	100	86½	Sale	79	Sale	88	89¾	74⅞ Aug. 6	90 Aug. 27	45 May 31	90 Aug. 27
23,100	41,100	Am Sum Tob	*	3⅝	Sale	6⅞	Sale	9¾	Sale	5¼ Aug. 4	10¼ Aug. 25	2¾ Apr. 29	10¼ Aug. 25
1,688,000	8,891,352	Amer Telep & Teleg	100	116⅝	Sale	90	Sale	114½	Sale	88¼ Aug. 2	119 Aug. 26	69¾ July 11	137⅜ Feb. 19
27,200	157,600	American Tobacco	25	67½	Sale	65	Sale	77⅝	Sale	65 Aug. 1	80⅜ Aug. 29	40½ June 1	86¾ Mar. 9
423,700	1,992,450	Class B	25	70	Sale	66¼	Sale	79½	Sale	65⅞ Aug. 1	83⅜ Aug. 23	44 June 1	89¾ Mar. 8
2,300	26,500	Preferred	100	104	107	109	Sale	112	Sale	108 Aug. 3	115 Aug. 24	95¼ June 2	115 Aug. 24
2,500	6,900	Amer Type Founders	100	17	23⅜	8½	Sale	18½	24	8 Aug. 3	25 Aug. 26	4 June 3	25 Jan. 25
666	3,546	Preferred	100	40	70	20	Sale	45	Sale	19 Aug. 2	46 Aug. 30	10½ July 6	70 Jan. 8
188,200	501,600	Am Wat Wks & El	*	28¼	Sale	17⅛	Sale	29	Sale	16¼ Aug. 2	31½ Aug. 29	11 May 26	34½ Mar. 8
25,000	70,000	Certificates	*	22	29	15⅛	Sale	26¼	Sale	13¾ Aug. 2	27½ Aug. 30	11 May 27	31 Mar. 8
2,000	8,600	1st preferred	*	70	71	55¼	58	71	----	55¼ Aug. 2	72 Aug. 25	26 June 2	75 Jan. 15
97,600	147,800	American Woolen	*	3	3¼	3	Sale	7⅝	Sale	3 Aug. 1	8¾ Aug. 30	1⅝ May 25	8¾ Aug. 30
80,800	429,600	Preferred	100	16⅞	Sale	22⅛	Sale	34¼	Sale	22⅛ Aug. 1	36¼ Aug. 30	15½ Jan. 4	36¼ Aug. 30
11,600	15,600	Am Writing Paper v tr ctfs	*	½	⅝	¼	⅜	1½	Sale	⅜ Aug. 3	2¼ Aug. 29	¼ May 10	2¼ Aug. 29
330	1,340	Pref voting trust ctfs	*	2⅛	8⅞	2	3½	7½	8	2 Aug. 5	8 Aug. 29	2 July 9	8 Aug. 29
32,500	46,400	Amer Zinc, Lead & Smelt	*	2⅞	3	2¾	Sale	5¾	Sale	2½ Aug. 1	6 Aug. 30	1¼ May 25	6 Aug. 30
1,500	8,300	Preferred	25	22	27½	15	17½	27	35	18 Aug. 2	35 Aug. 30	10 June 1	35 Aug. 30
705,200	2,085,116	Anaconda Copper	50	9¾	Sale	6¾	Sale	14	Sale	6⅝ Aug. 1	14½ Aug. 30	3 June 30	14½ Aug. 30
800	8,300	Anaconda Wire & Cable	*	6	9	5	Sale	10	12	5 Aug. 1	10 Aug. 24	3 Apr. 11	10 Aug. 24
25,600	75,200	Anchor Cap Corp	*	15¼	Sale	8½	Sale	11¾	Sale	8½ Aug. 1	13⅛ Aug. 29	5¼ May 2	17½ Mar. 2
530	1,760	Preferred	*	40	70	49½	Sale	66	Sale	48¼ Aug. 3	67⅞ Aug. 29	40 May 12	74 Mar. 10
600	4,000	Andes Copper Mining Co	*	4	4⅞	3½	4	6	Sale	5⅞ Aug. 27	6¼ Aug. 29	1⅜ May 31	6¼ Aug. 29
6,900	34,400	Archer Daniels Mid	*	10¼	Sale	10¾	11	14⅛	Sale	10½ Aug. 2	15 Aug. 30	7 Apr. 18	15 Aug. 30
110	1,110	Preferred	100	90	Sale	92	94	93	94	91 Aug. 19	94 Aug. 8	85 Apr. 19	95 Feb. 26
8,400	53,800	Armour (Del) pref	100	35	Sale	46	Sale	58	Sale	43 Aug. 5	61 Aug. 29	24 May 31	61 Aug. 29
110,600	271,500	Armour of Illinois class A	25	1	Sale	1½	Sale	2⅜	Sale	1¼ Aug. 3	2½ Aug. 11	⅝ May 2	2½ Aug. 11
56,300	199,700	Class B	25	⅝	Sale	¾	Sale	1¼	Sale	⅝ Aug. 4	1⅜ Aug. 29	⅜ June 7	1⅜ Aug. 29
22,700	61,700	Preferred	100	6¾	Sale	9⅛	Sale	14⅞	Sale	8¾ Aug. 2	15⅞ Aug. 29	3½ May 31	15⅞ Aug. 29
15,300	27,500	Arnold Constable Corp	*	2	4	1⅝	3	3	Sale	1⅞ Aug. 15	3⅝ Aug. 29	1 May 3	3⅝ Aug. 29
50	1,965	Artloom Corporation	*	----	5⅞	2½	3	3	4⅞	3 Aug. 29	4 Aug. 30	2½ Apr. 19	5¼ Apr. 4
------	635	Preferred	100	50	80	43	----	45	----	----	----	43 July 29	50 Jan. 26
900	5,300	Art Metal Construction	10	7⅜	7⅞	4	5	4½	5	4 Aug. 26	5 Aug. 22	4 May 13	7½ Feb. 4
19,000	44,600	Associated Apparel Indus	*	2¼	Sale	1	Sale	2¼	Sale	1 Aug. 1	3 Aug. 29	⅝ May 30	3 Aug. 29
54,000	114,300	Associated Dry Goods	*	7⅞	Sale	4½	Sale	8⅞	Sale	4⅜ Aug. 1	10⅜ Aug. 25	3 May 16	10⅜ Aug. 25
800	2,600	1st preferred	100	50	70	26	35	35¼	49¾	30 Aug. 8	33 Aug. 24	20 July 22	34¼ Apr. 20
1,100	3,100	2d preferred	100	25	50	21	30	22	26⅛	17 Aug. 4	22 Aug. 16	15⅛ July 28	35 Mar. 28
160	1,440	Associated Oil	25	9¾	Sale	12¼	----	14	Sale	13¼ Aug. 9	16½ Aug. 11	6½ July 9	16½ Aug. 11
700	2,300	Atl G & W I SS Lines	*	9½	12	5½	10	9	13	9 Aug. 26	12¼ Aug. 16	6 June 8	12¼ Aug. 16
600	3,300	Preferred	100	14¾	16¾	7	15	8	14	9 Aug. 25	12½ Aug. 16	6⅛ July 25	15½ Jan. 27
376,300	790,000	Atlantic Refining	25	9⅜	Sale	15⅝	Sale	18½	Sale	15⅛ Aug. 2	20 Aug. 25	8⅝ Feb. 9	20 Aug. 25
5,900	27,900	Atlas Powder	*	18⅝	23	12⅜	Sale	15	Sale	10¼ Aug. 2	16⅞ Aug. 29	7½ July 8	25½ Feb. 2
150	4,710	Preferred	100	77	84	65	90	70	Sale	68 Aug. 5	60 Aug. 10	45½ June 29	79½ Jan. 13
------	8,410	Atlas Stores	*	4	5	----	----	----	----	----	----	4⅛ Apr. 12	5¼ Feb. 18
1,500	2,700	Atlas Tack Corp	*	1½	3	1	2⅛	2¾	3	2⅛ Aug. 3	3⅞ Aug. 10	1 July 25	3⅞ Aug. 10
686,700	5,211,900	Auburn Automobile	*	133	Sale	64	Sale	61¾	Sale	59⅛ Aug. 2	81 Aug. 8	28¾ May 16	151¾ Jan. 14
4,600	6,600	Austin, Nichols & Co	*	½	¾	⅝	⅞	1¼	1⅜	⅞ Aug. 11	1¼ Aug. 19	½ Feb. 19	1¼ Aug. 19
230	2,690	Prior A	*	14½	15½	12	----	16¾	18½	13½ Aug. 4	17½ Aug. 29	11¾ July 21	17½ Aug. 29
------	------	Austrian Credit Anstalt	*	----	50¼	----	20	----	20	----	----	----	----
2,100	8,400	Autosales	*	½	⅞	⅜	Sale	----	----	¼ Aug. 3	½ Aug. 1	⅛ May 17	⅞ Jan. 8
90	650	Preferred	50	1½	2	1	Sale	----	----	1 Aug. 1	1¼ Aug. 8	⅞ Mar. 30	2 Jan. 11
188,500	390,100	Aviation Corp	*	3½	Sale	3	Sale	4¾	Sale	2⅞ Aug. 2	5⅛ Aug. 19	1½ June 1	5⅛ Aug. 19
96,600	225,500	Baldwin Locomotive	*	5	Sale	7⅝	Sale	11	Sale	6 Aug. 2	12 Aug. 29	2 May 31	12 Aug. 29
6,020	19,155	Preferred	100	16⅛	Sale	23½	Sale	31	Sale	19⅜ Aug. 3	37⅛ Aug. 29	8 May 27	37⅛ Aug. 29
50	3,840	Bamberger (L) & Co pref	100	85	89¼	70⅛	75	80¼	85	75 Aug. 9	75 Aug. 9	62 July 8	99 Feb. 25
130	1,780	Barker Bros	*	2¼	2½	⅝	2	1½	3½	2 Aug. 16	3½ Aug. 24	½ Apr. 9	3½ Aug. 24
580	1,820	Preferred	100	30	35	10	15	16	Sale	12 Aug. 6	16¼ Aug. 31	10 Apr. 29	30 Jan. 11
------	1,200	Barnet Leather	*	¼	¾	----	----	----	----	----	----	⅛ June 28	¾ Jan. 19
10	50	7% preferred	100	4	11½	4	11½	8	15	11½ Aug. 17	11½ Aug. 17	4½ June 9	11½ Aug. 17
226,300	562,600	Barnsdall Corp, class A	25	4⅝	Sale	5½	Sale	6⅛	Sale	5 Aug. 2	6¾ Aug. 12	3⅜ June 1	6¾ Aug. 12
410	1,210	Bayuk Cigars, Inc	*	----	14½	4½	5¾	8⅛	10	4¾ Aug. 3	10¾ Aug. 26	4 June 2	13 Feb. 1
300	2,340	1st preferred	100	59	61	35	Sale	47½	54	35 Aug. 1	46 Aug. 30	35 July 29	59 Jan. 7
93,000	209,300	Beatrice Creamery	50	39⅜	42	19⅛	Sale	19	Sale	18¼ Aug. 31	26½ Aug. 25	16⅛ May 17	43½ Jan. 14
1,700	7,900	Preferred	100	88⅝	100	74	75⅛	80¾	84⅛	75⅛ Aug. 3	88 Aug. 26	70 May 20	95 Jan. 13
3,100	16,500	Beech-Nut Packing	20	39	42	36½	Sale	42½	44½	36 Aug. 2	45 Aug. 27	29¼ May 31	45 Aug. 27
22,100	58,500	Belding Brothers	*	2⅜	2⅞	3½	4½	5⅝	Sale	4¼ Aug. 5	7 Aug. 26	2⅝ Jan. 4	7 Aug. 26
700	14,400	Belg Nat Rys part pref		59½	62	60⅛	60⅜	61⅝	62	60½ Aug. 3	61⅝ Aug. 29	57⅜ June 1	62½ July 8
322,200	1,029,300	Bendix Aviation Corp	*	17⅜	Sale	6⅝	Sale	11⅝	Sale	6½ Aug. 1	12⅜ Aug. 30	4½ May 27	18¾ Jan. 14
71,300	253,500	Best & Co	*	22	Sale	9¼	Sale	15¼	Sale	9¼ Aug. 1	18 Aug. 25	5¾ June 2	24⅞ Feb. 19
220,300	1,309,204	Bethlehem Steel Corp	*	19	Sale	13⅜	Sale	21⅛	Sale	12 Aug. 2	22¾ Aug. 27	7¼ June 28	24⅜ Feb. 19
45,600	113,500	7% preferred	100	62	Sale	32¼	Sale	51½	Sale	31 Aug. 3	58¾ Aug. 29	16¼ July 1	74 Jan. 9
100	800	Bigelow-Sanford Carpet Inc	*	8	23	6	14	9	----	15½ Aug. 29	15½ Aug. 29	9½ Apr. 16	15½ Aug. 29
3,200	19,000	Blaw-Knox	*	7	10	7½	Sale	8¾	9⅞	7⅛ Aug. 8	10 Aug. 11	3⅝ June 1	10 Aug. 11
40	90	Bloomingdale Bros	*	10	14	6⅜	9	9	12½	9 Aug. 10	9 Aug. 10	6¼ June 13	14 Feb. 15
------	973	Preferred	100	40	103	----	70	40	60	----	----	50 Apr. 22	61 Jan. 6
30	530	Blumenthal & Co pref	100	----	59	40	50	50	70	45 Aug. 12	50 Aug. 6	40 Apr. 16	65 Jan. 22
53,500	142,800	Bohn Alum & Brass Corp	*	19¾	Sale	9⅛	Sale	16⅞	Sale	8 Aug. 3	18½ Aug. 29	4⅞ June 2	22¼ Jan. 14
1,700	6,450	Bon Ami class A	*	48⅛	49	38	45	49⅝	Sale	41 Aug. 11	49⅝ Aug. 31	31 June 1	51¼ Mar. 9
2,800	5,400	Booth Fisheries	*	¼	1	⅛	¼	½	¾	⅛ Aug. 4	1 Aug. 23	⅛ May 13	1 Aug. 23
100	1,000	1st preferred	100	1¼	3	----	2⅝	⅝	2⅝	⅝ Aug. 5	⅝ Aug. 5	½ May 11	1¼ Jan. 5
192,100	1,127,400	Borden Co	25	37¾	Sale	26¾	Sale	30¼	Sale	26⅛ Aug. 2	32⅝ Aug. 29	20 July 1	43⅛ Mar. 9
95,900	282,200	Borg-Warner Corp	10	9¼	Sale	6¼	Sale	10	Sale	6 Aug. 2	11¼ Aug. 30	3⅜ May 26	12⅝ Mar. 5
100	1,700	Botany Cons Mills A	50	½	¾	⅜	½	½	1	1 Aug. 29	1 Aug. 29	¼ Apr. 26	1⅛ Mar. 9
1,700	11,800	Briggs & Stratton	*	8¾	10	5	5¾	9¾	Sale	5¾ Aug. 4	9¾ Aug. 29	4 May 26	10½ Jan. 14
4,100	13,300	Brockway Motor Truck	*	⅜	¾	⅜	½	----	----	⅜ Aug. 2	1⅛ Aug. 10	¼ July 1	1½ Aug. 10
100	490	Preferred	100	2½	6	1¾	1¾	----	----	1¾ Aug. 5	2 Aug. 5	1½ Apr. 22	5⅛ Jan. 9
31,200	83,800	Brooklyn Union Gas	*	76	Sale	67¾	Sale	78	Sale	63½ Aug. 2	83¼ Aug. 23	46 June 2	89½ Mar. 8
2,100	16,800	Brown Shoe, Inc	*	33	34	27	28½	33	Sale	28¾ Aug. 4	34 Aug. 29	23 July 9	36 Feb. 15
280	2,120	Preferred	100	118	119½	100	110	100½	110	100 Aug. 4	105 Aug. 8	100 Aug. 4	119½ Jan. 13
169,000	402,000	Briggs Manufacturing	*	8¾	Sale	4⅝	Sale	7¾	Sale	4⅛ Aug. 3	8¾ Aug. 30	2⅞ June 1	11¾ Mar. 5
1,900	10,700	Brunswick-Balke-Coll	*	2¼	3½	2	2⅞	3	3⅞	2⅛ Aug. 5	4¼ Aug. 29	1⅛ July 8	4¼ Aug. 29
19,450	42,300	Brunsw'k Term & Ry Sec	*	1⅜	1½	1⅝	Sale	1¾	1⅞	1 Aug. 5	2⅛ Aug. 11	½ Apr. 13	2⅛ Aug. 11
6,900	32,800	Bucyrus-Erie Co	10	4¾	Sale	3	3½	5	Sale	3 Aug. 2	5⅜ Aug. 31	1½ June 2	5⅜ Aug. 31
9,200	30,910	Conv preferred	5	6	Sale	4¾	5	7⅞	Sale	4½ Aug. 3	8⅛ Aug. 31	2½ May 31	8⅛ Mar. 7
220	870	Preferred (7)	100	60	88⅞	45	Sale	70	80	45 Aug. 1	70¼ Aug. 29	35 June 16	75 Feb. 4
13,300	42,700	Budd (E G) Mfg	*	1¾	2¼	⅞	1	1⅞	Sale	⅞ Aug. 3	1⅞ Aug. 26	½ Apr. 9	2¾ Jan. 14
470	1,610	Preferred 7%	100	11	Sale	4¼	Sale	10	Sale	4¼ Aug. 1	10 Aug. 24	3½ July 27	14 Jan. 28
13,100	63,040	Budd Wheel	*	2⅞	3	1½	Sale	2⅝	Sale	1½ Aug. 1	3 Aug. 30	⅝ May 26	4½ Jan. 14
20,200	52,500	Bullard Co	*	4	5	4	Sale	6	Sale	4 Aug. 1	7¾ Aug. 16	2⅛ May 28	7¾ Aug. 16
1,500	8,500	Bulova Watch	*	3⅛	4⅜	1¾	3	3⅛	Sale	2½ Aug. 4	3⅛ Aug. 12	1⅛ Apr. 11	3½ Jan. 25
1,800	3,100	Burns Brothers	*	2¼	5½	1	Sale	1⅝	Sale	1 Aug. 1	1⅝ Aug. 31	1 Apr. 16	2⅞ Feb. 9
500	2,250	Class A new	*	1	10	½	1½	¾	----	1 Aug. 10	1½ Aug. 29	1 Jan. 29	1⅝ Jan. 15
70	750	Preferred	100	30	35	2½	4¾	5¾	----	5½ Aug. 9	5½ Aug. 9	1½ July 12	30 Jan. 11
400	2,000	Class B common	*	¼	2⅜	¼	¾	1¼	1½	¾ Aug. 11	⅞ Aug. 15	½ Feb. 9	1½ Jan. 26
------	200	Class B certificates	*	----	2½	⅛	----	⅛	⅞	----	----	2 June 27	2¾ Mar. 11
126,200	317,825	Burroughs Add Mach	*	11¾	Sale	9⅛	Sale	12	Sale	8⅜ Aug. 2	13¼ Aug. 26	6¼ June 1	13¼ Aug. 26
24,600	65,700	Bush Terminal Co	*	16½	17	5¼	Sale	8	Sale	5¼ Aug. 1	9 Aug. 25	3½ June 23	21¾ Mar. 9
2,350	10,939	Debenture stock	100	51	70	15¼	Sale	22½	Sale	15¼ Aug. 1	29⅞ Aug. 24	7¼ July 14	65 Mar. 9
1,210	2,810	Bush Term Bldgs. pref	100	----	85	30	Sale	49	Sale	30 Aug. 1	50 Aug. 25	12¼ July 12	85 Jan. 7
3,300	13,600	Butte Copper & Zinc	5	1	1⅛	¾	1	1¾	Sale	1 Aug. 4	1¾ Aug. 21	½ Apr. 5	1¾ Aug. 21
4,200	14,600	Butterick	*	3¼	4	2	3	4	Sale	2⅛ Aug. 12	4¾ Aug. 29	1⅜ June 10	4¾ Aug. 29
8,230	27,430	Butte & Superior Mining	10	¾	⅞	⅝	Sale	1⅜	Sale	⅝ Aug. 1	1½ Aug. 31	½ July 5	1½ Aug. 31
184,000	566,100	Byers & Co	*	12	Sale	12	Sale	17¾	Sale	12 Aug. 1	18⅝ Aug. 27	7 May 16	19 Feb. 19
170	660	Preferred	100	----	60	47½	----	55	57½	53 Aug. 25	58 Aug. 30	35¼ May 23	61 Mar. 19

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	Stocks N. Y. Stock Exchange	Par	Price Jan. 2 1932. Bid	Price Jan. 2 1932. Ask	Prices in August. Aug. 1. Bid	Aug. 1. Ask	Aug. 31. Bid	Aug. 31. Ask	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
20,400	64,700	Calif Packing Corp	*	8¼	Sale	7¾	Sale	12	Sale	7¾ Aug. 1	12⅞ Aug. 29	4¼ June 1	12⅞ Aug. 29
14,600	19,100	Callahan Zinc-Lead	10	¼	⅜	⅛	¼	¾	Sale	¼ Aug. 2	1 Aug. 12	⅛ June 17	1 Aug. 12
35,500	83,200	Calumet & Hecla	25	3⅛	Sale	3	Sale	5⅞	Sale	3 Aug. 1	6½ Aug. 30	1½ May 27	6½ Aug. 30
5,500	15,600	Campbell W & C Foundry	*	6⅝	Sale	4	6	8	Sale	4½ Aug. 4	9¼ Aug. 29	2½ June 1	9¼ Aug. 29
82,000	180,700	Canada Dry Ging Ale	*	11½	Sale	10⅜	Sale	12	Sale	10⅜ Aug. 1	14½ Aug. 16	6 June 2	14½ Aug. 16
5,200	25,200	Cannon Mills	*	16⅞	17½	12⅛	14	21½	Sale	12¼ Aug. 3	22 Aug. 31	10⅛ June 2	22 Aug. 31
5,100	22,100	Capital Admin Co Ltd c A	*	5	5½	4	4⅞	7½	Sale	4⅛ Aug. 3	8 Aug. 25	2⅛ Apr. 8	8 Aug. 25
600	10,700	Preferred class A	50	20	30	19	30	27¾	----	29½ Aug. 25	32 Aug. 25	19 June 16	32 Aug. 25
1,710,500	5,436,000	Case (J I) Co	100	41¼	Sale	31⅝	Sale	57	Sale	29⅛ Aug. 2	64 Aug. 27	16¾ June 9	64 Aug. 27
2,270	8,540	Pref 7%	100	65	Sale	54⅞	Sale	66	69	53 Aug. 4	73 Aug. 11	30 May 17	75 Jan. 12
157,900	311,600	Caterpillar Tractor	*	12½	Sale	7¾	Sale	10⅝	Sale	7⅝ Aug. 2	13 Aug. 11	4⅜ June 2	15 Jan. 18
24,200	53,000	Celanese Corp of America	*	3⅝	4½	3	Sale	6⅞	Sale	2¾ Aug. 9	7½ Aug. 30	1¼ June 21	7½ Aug. 30
3,200	7,200	Celotex Co	*	2⅛	3	¼	1	2½	Sale	⅞ Aug. 10	2⅞ Aug. 12	⅞ Aug. 10	3⅜ Jan. 18
5,200	8,700	Voting trust certificates	*	1⅝	2½	----	1	1½	Sale	¾ Aug. 11	1¾ Aug. 11	¾ Aug. 11	2¼ Feb. 29
400	1,000	Preferred	100	8	15	2¼	Sale	5¾	Sale	2¼ Aug. 1	6 Aug. 23	1¾ June 17	7½ Mar. 15
11,500	65,900	Central Aguirre Associates	*	12½	13¼	16	Sale	18½	Sale	15⅞ Aug. 3	19¾ Aug. 17	7⅜ June 2	19¾ Aug. 17
13,400	27,400	Century Ribbon Mills	*	4¼	6	5⅝	Sale	4⅛	Sale	3¾ Aug. 22	6 Aug. 5	2⅜ June 2	6¼ Jan. 9
210	1,204	Preferred	100	50	75	68	69	61	69	60¾ Aug. 23	69 Aug. 12	60 July 11	85 Jan. 23
172,500	441,200	Cerro de Pasco Copp	*	11⅞	Sale	8	Sale	13¼	Sale	7⅛ Aug. 1	14½ Aug. 29	3½ June 2	x15 Jan. 14
2,700	17,700	Certain-Teed Prod	*	2½	Sale	2	2½	2¾	Sale	2 Aug. 11	3 Aug. 17	1 May 26	3⅜ Feb. 17
200	1,500	7% preferred	100	11	22½	6	13½	6	17	18 Aug. 17	18⅝ Aug. 23	8 May 24	18⅝ Aug. 23
12,000	73,100	Checker Cab	*	6	Sale	3⅞	Sale	----	----	3½ Aug. 2	5 Aug. 8	1¾ July 16	7 Jan. 14
4,700	4,700	New	5	----	----	----	----	18	Sale	16½ Aug. 19	19⅞ Aug. 23	16½ Aug. 19	19⅞ Aug. 23
170,600	468,800	Chesapeake Corp	*	16½	Sale	8⅜	Sale	18¾	Sale	7⅜ Aug. 3	19⅝ Aug. 25	4⅞ June 28	20⅝ Jan. 14
40,700	99,900	Chicago Pneum Tool	*	4	Sale	2½	Sale	4¾	Sale	2 Aug. 3	6 Aug. 11	1 May 25	6¾ Jan. 22
22,800	39,200	Preferred	*	7	8½	4½	5⅛	9	Sale	4½ Aug. 2	9¼ Aug. 31	2½ June 17	11⅞ Jan. 22
490	4,150	Chicago Yellow Cab	*	10¾	11	8	8½	11¾	Sale	8½ Aug. 2	12 Aug. 16	6½ July 15	14 Mar. 12
1,100	8,090	Chickasha Cotton Oil	10	8	8½	6	8	10	----	6 Aug. 2	10¼ Aug. 30	5 June 10	10¼ Aug. 30
9,300	43,900	Childs Co	*	5⅝	6⅜	2	3½	5	Sale	2⅞ Aug. 3	5¼ Aug. 27	1½ June 23	7½ Jan. 13
440	1,140	Chile Copper	25	8	12	6½	10	13¼	15⅞	10 Aug. 2	15½ Aug. 26	6 June 20	15½ Aug. 26
1,112,500	2,633,300	Chrysler Corporation	*	13⅞	Sale	9½	Sale	16½	Sale	8⅛ Aug. 2	17⅜ Aug. 30	5 June 2	17⅜ Aug. 30
15,300	81,300	City Ice & Fuel	*	26	Sale	14¼	Sale	15½	Sale	12⅝ Aug. 22	15¾ Aug. 29	11⅛ July 12	28½ Feb. 19
400	4,290	Preferred	100	65	70	52½	Sale	56	Sale	52½ Aug. 1	60 Aug. 12	50 July 8	68 Jan. 5
140	510	City Investing	100	85	100	45	60	56	80	50 Aug. 12	51 Aug. 18	48 May 26	85 Jan. 15
29,000	97,550	City Stores	*	⅝	⅝	⅝	Sale	1¼	Sale	⅜ Aug. 4	1⅜ Aug. 29	¼ July 5	2⅛ Jan. 14
------	940	Class A	*	2	10½	1	4	1¼	----	----	----	1 May 6	4½ Jan. 19
300	5,200	Clark Equipment	*	8¼	Sale	3½	5	8	8½	6 Aug. 11	8 Aug. 27	3¼ July 12	8¾ Jan. 7
900	11,100	Cluett, Peabody & Co	*	15⅛	16	15	Sale	14	15	13 Aug. 22	15 Aug. 1	10 Apr. 14	22 Mar. 5
210	985	Preferred	100	95	100	90	Sale	92	95	90 Aug. 1	90 Aug. 1	90 June 1	96 Feb. 15
95,600	1,223,000	Coca Cola	*	106⅝	Sale	86¾	Sale	98½	Sale	83½ Aug. 2	102⅞ Aug. 27	74⅛ July 11	120 Mar. 8
4,200	32,100	Class A	*	46¼	47¼	44	Sale	46½	Sale	44 Aug. 1	47 Aug. 23	41⅝ July 9	50 Mar. 22
------	10	Coca-Cola Internat Corp	*	----	----	----	----	----	202	----	----	171 July 8	171 July 8
92,200	260,900	Colgate-Palmolive-Peet Co	*	26½	27¼	13½	Sale	17¼	Sale	13⅛ Aug. 3	19⅛ Aug. 29	11 June 30	31½ Mar. 9
3,900	16,700	Preferred	100	88	Sale	76¾	80⅛	86	Sale	80 Aug. 3	86 Aug. 29	65 June 1	95 Mar. 11
26,500	93,300	Collins & Aikman	*	7½	8½	5½	Sale	7½	Sale	5 Aug. 2	8¾ Aug. 30	2¾ May 31	10⅞ Mar. 7
100	3,600	Preferred	100	70½	94¾	54	65	71	94¾	65 Aug. 11	65 Aug. 11	55 June 9	80 Mar. 17
400	20,290	Colonial Beacon Oil Co	*	9	10	9	11	9	12	10½ Aug. 16	12 Aug. 19	9 Jan. 11	12 Aug. 19
22,200	43,200	Colorado Fuel & Iron	*	7¾	8½	6½	Sale	10½	Sale	6 Aug. 2	12⅜ Aug. 27	2⅞ July 1	12⅜ Jan. 14
10	250	Preferred	100	----	60	26	39	37	44	35 Aug. 25	35 Aug. 25	20 May 2	35 Aug. 25
7,044	29,844	Columbia G & El Preferred	100	69⅞	Sale	58	Sale	78	Sale	57½ Aug. 2	79⅞ Aug. 30	40 Apr. 8	79⅞ Aug. 30
889,400	2,091,565	Common	*	13	Sale	10⅛	Sale	18½	Sale	8⅜ Aug. 2	19¾ Aug. 29	4¼ June 2	19¾ Aug. 29
206,500	611,900	Columbian Carbon	*	34	Sale	23¾	Sale	33	Sale	21¾ Aug. 2	35⅝ Aug. 25	13½ May 31	41⅞ Mar. 9
35,300	51,800	Columbia Pictures Corp v t c	*	----	----	7¼	Sale	13¼	Sale	7 Aug. 3	14⅞ Aug. 27	4¼ May 9	14⅞ Aug. 27
669,800	2,031,686	Commonwealth & Southern	*	3¾	Sale	2½	Sale	4⅞	Sale	2⅛ Aug. 2	5⅛ Aug. 29	1⅝ June 2	5⅛ Aug. 29
15,800	89,600	Preferred	*	62¼	Sale	43¾	Sale	63	Sale	42½ Aug. 2	67½ Aug. 24	27⅜ June 2	68½ Mar. 11
44,000	172,621	Commercial Credit	*	9¼	Sale	5⅞	Sale	6	Sale	5¼ Aug. 2	7¾ Aug. 11	3⅞ June 2	11 Mar. 5
3,100	14,800	Class A	50	20¾	Sale	18¼	20⅜	23½	28	18¼ Aug. 8	24½ Aug. 26	11¾ July 19	26¼ Mar. 7
280	3,210	Preferred 7%	25	16½	20	16	18½	18	20	18 Aug. 11	18½ Aug. 16	11½ June 14	21¼ Mar. 3
1,080	3,760	Preferred B	25	17	19	15¾	Sale	18	20	15 Aug. 1	18½ Aug. 27	10½ June 14	20¾ Jan. 22
740	5,360	1st preferred	100	57½	Sale	57½	59	70	73	57⅝ Aug. 2	73 Aug. 25	40 June 7	73 Aug. 25
40,800	234,150	Comm Inv Trust	*	16⅛	Sale	17½	Sale	23	Sale	16⅞ Aug. 1	23½ Aug. 27	10⅞ June 2	27⅞ Mar. 3
------	1,540	Preferred	100	97	98½	92	105	101	105	----	----	94 Feb. 19	101 Mar. 15
300	3,420	6½% preferred	100	----	96	92	105	95	98	93 Aug. 9	94 Aug. 8	88 June 3	95 Mar. 11
3,210	25,310	Convertible preferred	*	57	63	68⅛	73	76	78	72⅛ Aug. 3	78 Aug. 30	55½ June 2	78 Aug. 30
500	3,220	Warrants stamped		½	1¼	¼	½	⅜	¾	¼ Aug. 9	¼ Aug. 9	⅛ June 7	1⅛ Feb. 24
414,600	1,157,550	Commercial Solv	*	8½	Sale	7	Sale	9⅞	Sale	6¾ Aug. 1	10⅝ Aug. 24	3½ May 28	10⅝ Aug. 24
200	1,400	Conde-Nast Public'ns	*	10	13	3½	8	10	12	6 Aug. 18	10 Aug. 29	5 May 25	10 Jan. 6
40,200	150,500	Congoleum-Nairn Inc	*	8	Sale	8⅜	9	10¾	Sale	8¼ Aug. 2	11½ Aug. 17	6½ June 2	11½ Aug. 17
1,900	13,400	Congress Cigar	*	7⅝	8⅞	6⅛	7¼	8⅝	10½	6⅛ Aug. 8	10 Aug. 27	4 May 28	10 Aug. 27
------	30	Conn Railway & Lighting	100	----	57	38	60	38	60	----	----	55 Jan. 8	55 Jan. 8
------	10	4% preferred	100	----	----	38	55½	38	55½	----	----	54⅞ Apr. 6	54⅞ Apr. 6
2,900	17,800	Consolidated Cigar	*	24	26	7	Sale	10	11	6½ Aug. 3	11 Aug. 16	5 June 26	24½ Jan. 8
370	940	Preferred	100	65	70	29¼	60	33½	50	44 Aug. 13	50 Aug. 16	19 July 11	72 Feb. 20
450	5,025	Preferred (6½)	100	47	50	36	Sale	48	Sale	36 Aug. 1	50⅛ Aug. 23	17 June 2	60 Mar. 7
------	320	Prior pref x warrants		44½	Sale	31¾	60	39	----	----	----	16 June 3	58¼ Jan. 12
6,100	28,500	Consol Film Industry	*	3¾	5	1¾	Sale	3	Sale	1⅝ Aug. 2	3⅝ Aug. 29	½ June 1	5⅜ Jan. 11
18,000	67,400	Preferred	*	9⅛	11	5	Sale	6¼	Sale	4⅞ Aug. 2	7 Aug. 25	2¾ June 14	11¾ Mar. 7
942,600	4,419,050	Consolidated Gas	*	61	Sale	47¼	Sale	60¾	Sale	44¾ Aug. 2	63¾ Aug. 29	31½ June 2	68¾ Mar. 8
7,400	66,500	Pref $5	*	90	Sale	89	Sale	95	Sale	88 Aug. 3	95⅛ Aug. 26	72½ June 2	95⅛ Aug. 26
29,400	81,700	Consol Laundries Corp	*	9	9⅞	6⅜	Sale	7	Sale	4¾ Aug. 13	7⅛ Aug. 30	4¾ Aug. 13	10⅞ Jan. 13
441,900	1,709,900	Consolidated Oil Corp	*	4⅞	Sale	7¼	Sale	8⅜	Sale	7¼ Aug. 1	9 Aug. 10	4 June 1	9 Aug. 10
1,000	20,700	8% preferred	100	63	100	95	98¾	100	102	97 Aug. 11	100¼ Aug. 24	79 Feb. 6	100¼ Aug. 24
125,600	178,800	Consolidated Textile	*	½	Sale	¾	Sale	1¾	Sale	¾ Aug. 1	1⅝ Aug. 30	¼ Mar. 22	1⅝ Aug. 30
1,400	11,411	Container Corp class A	20	2	Sale	1	Sale	2⅜	Sale	1 Aug. 1	2⅜ Aug. 30	⅜ June 18	2½ Feb. 19
6,200	20,800	Class B	*	¾	1	¾	½	⅞	1	½ Aug. 3	1 Aug. 25	¼ May 3	1⅛ Jan. 18
25,800	76,100	Continental Bak cl A	*	5	Sale	4⅝	Sale	6½	Sale	4⅜ Aug. 2	7¾ Aug. 29	2⅞ May 31	7¾ Aug. 29
39,000	131,100	Class B	*	¾	⅞	⅞	Sale	1⅛	Sale	¾ Aug. 2	1¾ Aug. 27	½ Apr. 7	1⅜ Aug. 27
6,900	61,925	Preferred	100	42	44	34½	Sale	44	Sale	34½ Aug. 1	45 Aug. 29	24⅞ June 2	47¾ Mar. 5
134,700	616,470	Continental Can	*	34½	Sale	x24⅞	Sale	32⅞	Sale	22⅞ Aug. 2	35¾ Aug. 25	17⅝ June 27	41 Mar. 8
7,300	30,200	Continental Diamond Fibre	*	3¾	Sale	4½	Sale	5¾	Sale	4⅛ Aug. 6	6⅝ Aug. 30	3 Apr. 6	6⅝ Aug. 30
60,400	225,100	Continental Insurance	10	19½	20	15	Sale	19½	Sale	13¾ Aug. 3	23⅜ Aug. 23	6¾ May 25	25¼ Mar. 8
27,600	110,100	Continental Motors	*	1⅛	1¼	⅞	Sale	1⅝	Sale	⅞ Aug. 1	1¾ Aug. 11	⅝ May 27	1¾ Jan. 14
289,500	872,700	Continental Oil	*	6	Sale	6⅝	Sale	8½	Sale	6¼ Aug. 2	9 Aug. 30	3⅝ June 2	9 Aug. 30
------	140,400	Continental Shares	*	½	Sale	----	----	----	----	----	----	⅛ June 15	¾ Jan. 13
179,900	725,800	Corn Prod Refining	25	41¼	Sale	36⅝	Sale	46¾	Sale	34⅞ Aug. 2	49¾ Aug. 27	24¾ July 6	49¾ Aug. 27
340	6,680	Preferred	100	125	134¾	115½	124½	125	127	121 Aug. 11	126 Aug. 18	99½ June 2	129½ Jan. 11
50,600	139,900	Coty, Inc	*	3	Sale	3½	Sale	4⅝	Sale	3 Aug. 11	5⅛ Aug. 30	1½ May 31	5⅛ Aug. 30
9,700	26,900	Cream of Wheat	*	22	22½	17½	Sale	19½	Sale	16¾ Aug. 5	21¼ Aug. 29	13½ June 27	23 Mar. 9
15,100	35,100	Crex Carpet	100	10½	12¾	16⅜	16¾	16⅜	24⅝	17 Aug. 12	26¾ Aug. 24	10¼ Jan. 5	26¾ Aug. 24
14,900	25,700	Crosley Radio	*	3	3½	3	3¾	5¼	Sale	3 Aug. 2	6¾ Aug. 22	2¼ May 3	6¾ Aug. 22
25,300	78,930	Crown Cork & Seal	*	13¾	14⅞	8⅜	Sale	10½	Sale	8¾ Aug. 1	14¼ Aug. 11	x7⅞ May 31	15⅞ Mar. 5
5,300	14,000	Preferred	*	21⅞	25	17½	19	20⅞	24⅛	18½ Aug. 6	25 Aug. 12	17⅜ June 2	25 Aug. 12
150	1,140	Crown Wil P 1st pf	*	18	----	37	Sale	21	----	37 Aug. 1	37 Aug. 1	21 June 10	37 Mar. 12
4,000	11,700	Crown Zellerbach	*	1½	Sale	1¾	2½	2¾	3	1¾ Aug. 2	3 Aug. 29	½ June 9	3 Aug. 29
2,900	31,600	Crucible Steel of Amer	100	22	24	14	Sale	18½	Sale	11½ Aug. 2	20 Aug. 26	6 May 31	23¼ Jan. 14
2,720	10,795	Preferred	100	43	Sale	24⅞	Sale	30	35	22½ Aug. 2	40 Aug. 26	15 June 29	49⅞ Jan. 14
5,600	14,400	Cuba Co	*	1¼	1⅞	1½	Sale	2½	Sale	1⅛ Aug. 16	2½ Aug. 25	½ June 6	2½ Aug. 25
------	25,700	Cuba Cane Products	*	¼	⅜	----	----	----	----	----	----	⅛ Apr. 19	½ Jan. 15
26,700	49,900	Cuban American Sugar	10	1	1¼	1¾	Sale	3⅞	Sale	1½ Aug. 3	3⅞ Aug. 31	⅜ May 25	3⅞ Aug. 31
680	6,573	Preferred	100	8	10	10	11¾	25	Sale	10 Aug. 3	26 Aug. 31	3½ Apr. 26	26 Aug. 31
8,200	44,500	Cudahy Packing	50	31	Sale	28	Sale	30½	Sale	28 Aug. 1	34½ Aug. 24	20 May 26	35½ Mar. 9
------	160	Curtiss Aeropl & Mot Co Inc	*	4	----	4¾	----	6½	----	----	----	4⅝ July 1	7⅝ Mar. 21
21,600	59,200	Curtiss Publishing Co	*	23	Sale	13	Sale	17	Sale	12¾ Aug. 2	18⅝ Aug. 25	7 June 29	31 Jan. 15
7,500	23,900	Preferred	*	73	79⅞	58½	Sale	72⅜	Sale	58½ Aug. 1	73 Aug 23	47 June 1	86 Jan. 14
255,200	727,900	Curtiss Wright Corp	*	1⅝	Sale	1⅜	Sale	2⅛	Sale	1⅛ Aug. 5	2⅜ Aug. 22	⅞ May 5	2¾ Feb. 2
55,700	154,300	Class A	*	2¼	Sale	2¼	Sale	3¼	Sale	2 Aug. 2	3⅞ Aug. 23	1½ Mar. 28	3⅞ Aug. 23
40	1,165	Cushmans Sons 7% pref	100	80	85	70½	80	83	84	72½ Aug. 9	82 Aug. 24	60¼ June 30	90 Mar. 12
30	430	8% preferred	*	69	70	60	Sale	53	72	60 Aug. 1	72 Aug. 25	49½ June 15	76 Mar. 7
4,400	19,200	Cutler-Hammer Mfg	*	7½	Sale	6½	Sale	10¼	Sale	6 Aug. 2	11 Aug. 30	3½ May 28	11 Aug. 30
6,200	10,300	Davega Stores Corp	5	----	----	4⅛	4⅞	7	Sale	4⅞ Aug. 4	7⅝ Aug. 22	4 May 31	7⅝ Aug. 22
41,200	97,100	Davison Chem	*	3¾	Sale	3⅞	Sale	7½	Sale	2¾ Aug. 5	8 Aug. 31	1 May 26	8 Aug. 31
------	600	Debenham Securities	5 Sch	----	----	1¼	3	1¾	3	----	----	1 June 30	1¾ May 25
16,100	65,300	Deere & Co pref	20	13	13⅞	8⅝	Sale	11	Sale	8½ Aug. 1	13 Aug. 6	6¼ June 29	15¼ Jan. 15
13,400	50,100	Detroit Edison	100	112	115	79	Sale	85	Sale	76 Aug. 2	92⅜ Aug. 27	54 July 8	122 Jan. 14
500	5,700	Devoe & Raynolds A	*	10¼	Sale	7½	10	12½	14	9 Aug. 4	12 Aug. 23	7 May 26	13¼ Feb. 24
40	500	1st Preferred	100	----	100	65½	74¾	73⅛	85	70⅛ Aug. 18	74¾ Aug. 5	59⅞ June 8	95 Feb. 15
14,100	105,000	Diamond Match	*	13⅝	Sale	15¾	Sale	17⅝	Sale	15⅛ Aug. 3	18 Aug. 27	12 Apr. 9	18 Aug. 27
2,500	30,100	Participating 6% Pref	25	23½	Sale	23⅛	23½	24⅝	Sale	23 Aug. 2	24⅝ Aug. 31	20½ May 13	24⅝ Aug. 31
31,500	222,600	Dome Mines Ltd	*	7¾	Sale	10⅛	Sale	11⅛	Sale	9¾ Aug. 10	11⅛ Aug. 29	7½ Jan. 4	11⅜ Mar. 5
15,700	47,500	Dominion Stores	*	14¼	Sale	15	Sale	16½	Sale	15 Aug. 1	17¾ Aug. 25	11¼ June 2	18 Mar. 5
12,200	43,900	Douglas Aircraft Co Inc	*	8¼	Sale	7	Sale	10¾	Sale	6 Aug. 6	10¾ Aug. 31	5 June 2	13⅞ Feb. 1
2,000	14,600	Dresser (S R) Mfg conv cl A	*	20	21	8½	Sale	10½	11¾	8½ Aug. 1	11¾ Aug. 5	5 July 21	23 Feb. 25
2,600	10,500	Class B	*	10⅞	Sale	3⅛	Sale	5½	Sale	3⅛ Aug. 1	6 Aug. 27	2½ June 3	12½ Feb. 17

* No par value x Ex-dividend.

AGGREGATE SALES. In August	Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask.	Lowest. Sale Prices.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
Shares.	Shares.																
241,100	1,198,597	Drug, Inc	*	53¼	Sale	33⅝	Sale	45⅞	Sale	32½	Aug. 2	48¼	Aug. 29	23	May 31	57	Feb. 13
1,400	4,404	Dunhill Int	*	1½	2	¾	1	2¾	3½	¾	Aug. 2	2¾	Aug. 30	¾	July 25	2¾	Aug. 30
600	3,800	Dupla.. Silk	*	10	12	8½	Sale	12½	19⅞	8½	Aug. 1	9⅛	Aug. 3	5½	June 1	10⅛	Jan. 23
10	250	Preferred	100	90	101½	85	90	86¾	101½	90	Aug. 17	90	Aug. 17	80	June 3	101½	Jan. 8
210	3,035	Duquesne Light 1st pref	100	----	91⅞	93½	95	96¼	98	93	Aug. 10	98	Aug. 26	87	May 31	98	Aug. 26
30	70	Durham Hos Mills pref	100	20	21	----	14½	14½	21	14½	Aug. 22	14½	Aug. 22	14	July 6	18	Apr. 26
2,900	8,500	Eastern Rolling Mill	*	3	Sale	1⅝	2	4	Sale	1¾	Aug. 5	4	Aug. 27	1	June 1	5¼	Mar. 5
297,600	1,214,100	Eastman Kodak	*	82¼	Sale	44⅝	Sale	55½	Sale	43¾	Aug. 1	67	Aug. 8	35¼	July 8	87¾	Jan. 14
330	1,955	Preferred	100	112½	----	110	----	111½	----	111	Aug. 4	112½	Aug. 8	99	Jan. 22	119½	Feb. 18
29,300	90,600	Eaton Mfg. Co.	*	5⅝	Sale	4½	Sale	7⅜	Sale	4½	Aug. 1	8	Aug. 30	3	June 27	8	Feb. 19
1,081,900	4,851,064	E I duP de Nem & Co	20	55⅛	Sale	29¼	Sale	39	Sale	27¼	Aug. 2	42½	Aug. 27	22	July 19	59¾	Feb. 19
6,000	42,300	6% cumul preferred	100	99	103	88¼	Sale	102	Sale	88¼	Aug. 1	105⅛	Aug. 25	80¾	June 2	105⅛	Aug. 25
9,200	37,250	Eitingon Schild	*	1⅛	1½	¼	⅜	¾	⅞	⅜	Aug. 3	⅞	Aug. 25	⅛	June 17	1¼	Jan. 6
100	14,000	Preferred 6½%	100	9	Sale	4	6	6	9	6	Aug. 11	6	Aug. 11	2¼	May 9	12½	Jan. 6
364,100	1,250,600	Electric Auto-Lite	*	31	Sale	13½	Sale	20⅝	Sale	12⅜	Aug. 2	22½	Aug. 30	8½	June 1	32¾	Mar. 7
170	1,650	Preferred	100	95	98	70⅛	80	75	96	75	Aug. 6	87	Aug. 24	61	June 1	100¼	Feb. 16
24,100	96,100	Electric Boat	*	⅞	1	1⅛	Sale	1⅝	Sale	1	Aug. 1	2	Aug. 29	½	June 22	2½	Jan. 6
289,100	621,800	Elec & Musical Ind— American shares w i		3	Sale	2	Sale	3	Sale	1⅝	Aug. 2	3⅜	Aug. 29	⅞	June 30	4	Jan. 8
721,800	1,730,600	Elec Power & Light	*	11⅜	Sale	5⅛	Sale	13⅞	Sale	4½	Aug. 2	15¾	Aug. 29	2¾	July 1	15¾	Aug. 29
33,000	84,150	Preferred certificates	*	48¼	52	19	Sale	49	Sale	17½	Aug. 2	55⅜	Aug. 24	10¾	July 9	64	Jan. 14
31,300	65,300	Preferred (6)	*	43½	45	17¼	Sale	41¾	Sale	15¼	Aug. 3	49	Aug. 24	8⅞	July 8	55½	Jan. 14
------	------	Rights		----	----	----	----	----	----	----	----	----	----	----	----	----	----
21,600	76,300	Elec Storage Battery	*	26⅝	Sale	23	Sale	29½	Sale	22⅜	Aug. 2	30¾	Aug. 30	12⅝	June 2	33¼	Mar. 7
6,720	11,985	Elk Horn Coal Corp	*	----	⅛	⅛	¼	¾	Sale	⅛	Aug. 8	¾	Aug. 31	⅛	Jan. 13	¾	Aug. 31
1,320	6,120	Preferred	50	----	¼	----	½	⅞	Sale	½	Aug. 8	⅞	Aug. 31	⅛	Jan. 13	⅞	Aug. 31
------	------	Emerson-Brant cl A	*	----	----	----	----	----	----	----	----	----	----	----	----	----	----
------	------	Class B	*	----	----	----	----	----	----	----	----	----	----	----	----	----	----
------	------	Emporium Capwell Corp	*	----	12	1	----	3	----	----	----	----	----	----	----	----	----
4,700	18,600	Endicott-Johnson	50	25½	26⅞	26½	Sale	31½	32	25	Aug. 2	33¼	Aug. 29	16	July 7	36⅛	Feb. 15
200	5,200	Preferred	100	100½	122	100¼	----	102⅛	----	100½	Aug. 2	100½	Aug. 2	98	May 31	107¼	Mar. 17
16,300	22,200	Engineers Pub Service	*	16	19	6	9	16¼	Sale	8	Aug. 2	17	Aug. 30	4	June 2	25	Feb. 16
1,500	4,600	Preferred	*	40⅛	47⅛	28	40	43	Sale	39	Aug. 6	44	Aug. 9	16	July 6	51	Feb. 23
1,500	8,300	Preferred (5½%)	*	42⅜	60	35¼	40	47¼	50	39	Aug. 5	48	Aug. 30	18	July 7	57	Mar. 16
1,200	3,700	$6 cum pr ferred	*	45	Sale	35	50	54	Sale	35½	Aug. 2	58	Aug. 27	25	June 7	61¾	Mar. 3
2,800	35,300	Equitable Office Bldg	*	19	20	13	14	18	Sale	12⅛	Aug. 4	18¾	Aug. 6	12	June 27	19	Jan. 4
1,500	15,000	Eureka Vacuum Clean	*	3½	4	3	4	4½	4⅞	4¼	Aug. 3	5	Aug. 9	2	June 9	7¼	Mar. 29
2,800	8,600	Evans Auto Loading Co	5	1	2	¾	1	1¾	Sale	1	Aug. 2	2¼	Aug. 11	½	May 26	2¼	Mar. 5
130	2,675	Exchange Buffet Corp	*	11¼	11¾	10	10¾	10	10¾	10	Aug. 9	10	Aug. 9	9¾	Jan 30	11¾	Jan. 11
2,000	13,000	Fair (The) Co	*	5½	9	4	5	7	7½	5	Aug. 4	7½	Aug. 29	4	May 17	7½	Aug. 29
90	2,370	Preferred	100	----	84¾	38¼	45	60	Sale	45	Aug. 6	60	Aug. 31	38	July 28	85	Jan. 28
------	------	Fairbanks Co	25	¼	2	¼	2¾	½	1	----	----	----	----	----	----	----	----
20	120	Preferred	100	3	5¾	1	3¼	2¼	5½	4	Aug. 11	4	Aug. 11	1	June 30	4	Aug. 11
40	230	Pref ctfs of deposit	100	2½	3	1	4⅜	2¼	5	4⅜	Aug. 30	4½	Aug. 30	1	May 12	4½	Mar. 23
3,000	15,303	Fairbanks Morse	*	4	5½	3	Sale	5⅝	6	3	Aug. 1	6⅛	Aug. 29	2¾	July 22	6⅛	Aug. 29
340	530	7% preferred	100	----	47	18	Sale	22	25	17¾	Aug. 4	25	Aug. 30	15	July 26	47¾	Mar. 8
4,800	11,700	Fashion Park Assn	*	1⅛	1⅝	½	⅞	1¼	1½	½	Aug. 9	1½	Aug. 30	½	June 13	1¾	Jan. 25
390	4,370	Preferred	100	5½	8	2½	5	5¼	Sale	3½	Aug. 6	6½	Aug. 30	1½	July 13	7⅞	Jan. 8
4,653	15,653	Federated Departm't Stores	*	11	Sale	10	Sale	12	15	10	Aug. 2	14¾	Aug. 29	6½	June 17	14¾	Aug. 29
5,700	7,800	Federal Light & Traction	15	17	18½	7½	10½	14½	16½	10	Aug. 10	17½	Aug. 29	9⅛	Apr. 20	22	Jan. 25
670	1,690	Preferred	*	52	58	41	Sale	56	Sale	41	Aug. 1	59½	Aug. 31	30	June 16	64	Mar. 11
200	700	Federal Mining & Smelt	100	20	50	20½	80	26	35	25	Aug. 2	25	Aug. 2	13	June 1	25	Mar. 9
------	1,100	Preferred	100	25	39	13	35	22	50	----	----	----	----	15	June 2	20	May 7
4,400	6,700	Federal Motor Truck	*	2	3½	1½	Sale	2⅜	2⅞	1½	Aug. 1	2⅞	Aug. 29	1½	May 26	3⅝	Feb. 6
6,200	9,400	Federal Screw Works	*	1⅝	2	½	1	1⅝	1¾	⅞	Aug. 6	2⅜	Aug. 12	½	May 25	2⅜	Aug. 12
45,200	138,000	Federal Water Service A	*	4	Sale	4½	Sale	6	Sale	4	Aug. 2	7¼	Aug. 23	3	May 31	10⅜	Mar. 16
46,600	162,443	Fidelity Phenx Fire Ins	10	23	27	14	Sale	19½	Sale	13¾	Aug. 2	22¾	Aug. 23	6	May 28	27¾	Jan. 15
10	810	Fifth Avenue Bus	*	5½	10	5¾	8	6¾	8	8	Aug. 29	8	Aug. 29	5¾	June 2	8½	Mar. 8
------	110	Filene's Sons	*	----	22	7	20	10	16½	----	----	----	----	7	Mar. 31	8	May 19
------	1,945	Preferred	100	87½	92	75	100	77½	85	----	----	----	----	75	June 24	94	Jan. 18
32,500	90,700	Firestone Tire & Rubber	10	14½	16	11⅜	Sale	17⅝	Sale	11⅜	Aug. 1	18⅞	Aug. 30	10½	June 14	18⅞	Aug. 30
9,800	57,250	Preferred	100	51½	Sale	50⅛	52⅛	65	68	50	Aug. 2	68	Aug. 30	45	July 7	68	Aug. 30
54,000	285,300	First National Stores	*	45½	48¾	44½	Sale	48½	Sale	43	Aug. 2	51¾	Aug. 19	35	July 8	53	Mar. 7
148,500	248,000	Fisk Rubber	*	¼	Sale	¼	Sale	⅝	Sale	⅛	Aug. 5	¾	Aug. 30	⅛	Feb. 1	¾	Aug. 30
10,480	19,305	First preferred	100	¾	⅞	½	Sale	2¼	Sale	½	Aug. 1	2⅜	Aug. 31	¼	Feb. 2	2⅜	Aug. 31
530	2,570	First preferred conv	100	⅝	1	⅜	1¼	2	Sale	⅞	Aug. 13	2	Aug. 30	¼	Feb. 3	2	Aug. 30
600	5,150	Florsheim Shoe class A	*	7	9½	6	6⅞	8	8½	6	Aug. 3	8	Aug. 30	4¼	Apr. 29	10	Feb. 20
40	1,426	Preferred 6%	100	80	85	64½	70	70	80	64¾	Aug. 2	65	Aug. 10	63	July 19	82½	Apr. 14
6,100	19,400	Follansbee Bros	*	5½	Sale	4	Sale	5½	Sale	4	Aug. 1	6	Aug. 22	2	June 2	7½	Mar. 7
500	2,500	Food Machinery Corp	*	----	----	6	7½	7¼	9	7	Aug. 24	10	Aug. 29	3¾	May 28	10¼	Feb. 19
87,200	198,500	Foster-Wheeler	*	8¼	Sale	7⅝	Sale	12⅜	Sale	7⅝	Aug. 1	14½	Aug. 27	3	May 25	14½	Aug. 27
------	------	7% conv preferred	*	75	94	60	90	70	110	----	----	----	----	----	----	----	----
14,200	24,300	Foundation Co	*	3	3⅝	3	Sale	6	Sale	2⅜	Aug. 1	7¼	Aug. 27	1	July 5	7¼	Aug. 27
17,300	71,000	Fourth Nat'l Investors	1	18¼	Sale	15¾	Sale	20½	Sale	15½	Aug. 2	21½	Aug. 27	10¼	June 1	21½	Mar. 9
135,500	277,600	Fox Film "A"	*	2¾	Sale	2⅛	Sale	5	Sale	2⅛	Aug. 1	5⅞	Aug. 27	1	July 8	5⅞	Aug. 27
20	370	Franklin Simon pref	100	60	65	----	38	20	38	38	Aug. 27	38	Aug. 27	38	Aug. 27	72½	Jan. 14
117,700	339,725	Freeport Texas Co	*	16¾	Sale	17	Sale	23¼	Sale	16	Aug. 3	25¾	Aug. 25	10	May 31	25¾	Aug. 25
70	430	Fuller Co prior pref	*	----	33	12	18	15	18	12¼	Aug. 10	18	Aug. 30	2⅛	May 16	18	Aug. 30
130	510	2d preferred	*	----	30	6	12	13¾	Sale	7	Aug. 22	13¾	Aug. 31	3	June 7	32	Feb. 9
2,200	7,900	Gabriel Co (The) Class A	*	1¼	2	½	1¼	1⅝	1¾	1	Aug. 20	1¾	Aug. 16	¼	June 11	1⅞	Jan. 4
1,180	9,592	Gamewell Co (The)	*	16	Sale	9½	10	12¾	12⅞	10	Aug. 2	14	Aug. 10	5¾	May 31	17	Jan. 11
------	------	Gardner Motor	5	----	----	----	----	----	----	----	----	----	----	----	----	----	----
32,600	93,700	Gen American Investors	*	2¼	3	1¾	Sale	4	Sale	1½	Aug. 2	4½	Aug. 23	½	June 9	4¼	Aug. 23
2,100	8,800	Preferred	100	48½	70	50	Sale	60	68	48	Aug. 3	68	Aug. 22	26	June 9	68	Aug. 22
232,800	523,410	Gen Amer Tank Car	*	30	Sale	14½	Sale	18½	Sale	13½	Aug. 2	19⅜	Aug. 29	9½	June 27	35¾	Mar. 8
56,200	137,900	General Asphalt	*	12	Sale	9	Sale	11¾	Sale	8¾	Aug. 3	12¾	Aug. 10	4¾	June 8	15½	Jan. 15
34,600	163,300	General Baking Co	5	12	13	13½	Sale	15	Sale	13	Aug. 1	17¾	Aug. 25	10½	June 2	19⅝	Mar. 4
320	2,935	Preferred	*	98	100	95	100	102	104	100	Aug. 4	104	Aug. 23	90	June 2	105¾	Mar. 11
25,800	42,000	General Bronze	*	2¼	3½	2¼	Sale	3¾	Sale	1⅞	Aug. 2	5	Aug. 24	½	June 2	5	Aug. 24
5,300	13,200	General Cable	*	1¾	2	1¾	Sale	3½	Sale	1¾	Aug. 1	4¼	Aug. 26	¼	May 31	4¼	Aug. 26
1,750	6,640	Preferred 7%	100	13½	17	8½	Sale	23½	Sale	8½	Aug. 1	25	Aug. 29	3¾	June 1	25	Aug. 29
4,600	19,000	Class A	*	4	4½	3¾	Sale	8¼	Sale	3¾	Aug. 1	9½	Aug. 30	1½	May 14	9½	Aug. 30
7,600	48,200	Gen Cigar Inc	*	28¾	Sale	30¾	Sale	32⅛	33	30¾	Aug. 1	34⅛	Aug. 29	20	June 1	38⅝	Mar. 10
260	2,070	Preferred (7)	100	85½	100	86	100	92	95	93	Aug. 16	95	Aug. 12	75	June 9	101	Feb. 15
1,650,100	6,308,860	General Electric	*	25	Sale	14¼	Sale	20¾	Sale	13⅜	Aug. 2	22	Aug. 29	8½	May 31	26⅛	Jan. 14
47,300	365,700	Special	10	11	Sale	10¾	Sale	11½	Sale	10¾	Aug. 1	11½	Aug. 31	10⅝	July 1	11½	Aug. 31
177,000	1,073,600	General Foods	*	34¼	Sale	25½	Sale	30½	Sale	24½	Aug. 2	31⅜	Aug. 27	19⅝	May 31	40½	Mar. 9
151,100	299,500	Gen Gas & Elec Cl A	*	1⅞	Sale	⅞	Sale	2⅛	Sale	¾	Aug. 1	2⅜	Aug. 16	⅝	July 14	2¾	Feb. 17
------	------	Class B	*	3	25	1	----	1	24	----	----	----	----	----	----	----	----
2,260	3,920	Preferred A (7)	*	----	39⅞	8	Sale	19	Sale	8	Aug. 1	30	Aug. 24	5¼	July 14	30	Aug. 24
1,170	1,780	Preferred A (8)	*	30¼	40	10	15⅞	23	28½	9	Aug. 9	30	Aug. 24	5¼	July 14	40	Feb. 15
4,900	17,100	Conv preferred A	*	20	24	5	7	15	Sale	6	Aug. 3	20⅛	Aug. 24	3	June 28	24¾	Jan. 14
600	4,600	General Italian Edison	*	20¾	23¾	20	23	22¾	----	21⅞	Aug. 22	24¼	Aug. 29	18⅛	Apr. 29	25	Mar. 11
56,800	145,800	General Mills	*	31½	32	36⅞	Sale	43	Sale	36	Aug. 2	45½	Aug. 25	28	May 28	45½	Aug. 25
700	8,100	Preferred	100	85	88⅛	84½	87½	92½	94	88	Aug. 3	93¼	Aug. 12	76	July 15	93¼	Aug. 12
1,787,800	8,316,250	Gen Motors Corp	10	22⅝	Sale	11½	Sale	15½	Sale	10⅜	Aug. 2	16⅞	Aug. 8	7⅝	June 30	24⅝	Jan. 14
9,800	78,100	Preferred (5)	*	83	Sale	70	Sale	81	Sale	69⅛	Aug. 1	81½	Aug. 25	56¼	July 9	87¼	Mar. 12
2,600	52,700	Gen Outdoor Advertising	*	3½	4	2⅝	3	3¼	Sale	2¾	Aug. 5	3¼	Aug. 8	2⅝	July 8	4	Jan. 5
2,660	14,960	A	*	6	9⅞	4¾	6	7	7½	5⅛	Aug. 24	7½	Aug. 30	4	June 28	9	Feb. 13
560	3,030	General Printing Ink	*	13¼	Sale	5⅛	7½	7⅜	7⅞	6¾	Aug. 6	8	Aug. 11	2½	July 1	14	Jan. 28
170	1,870	Preferred	*	45	Sale	33	39	47¾	60	39	Aug. 2	49½	Aug. 17	27½	June 27	60	Feb. 18
39,000	96,924	General Public Service	*	3½	Sale	2⅛	Sale	5⅝	Sale	1¾	Aug. 1	7½	Aug. 29	1	May 4	7⅛	Aug. 29
42,800	133,150	General Ry Signal	*	22½	Sale	16	Sale	19¾	Sale	12⅛	Aug. 13	21¼	Aug. 29	6⅛	July 11	28⅝	Jan. 14
10	700	Preferred	100	75	91	69	75	67	77	74½	Aug. 3	74½	Aug. 3	65	July 30	90	Jan. 13
54,700	111,300	Gen Realty & Utilities Corp	*	¾	1	½	Sale	1⅝	Sale	½	Aug. 1	2	Aug. 30	¼	May 19	2	Aug. 30
1,200	22,000	Preferred	*	14	Sale	7	11¾	14	15	10	Aug. 17	16	Aug. 30	5	June 10	16½	Feb. 19
5,500	25,100	General Refractories	*	12	13¾	6¼	8	10¼	11	6½	Aug. 2	12	Aug. 30	1¾	June 29	14¾	Jan. 9
------	1,160	Gen Steel Castings pref	*	6	19½	15	Sale	22	27	11⅛	Aug. 5	27	Aug. 29	8	Mar. 28	27	Aug. 29
780	121,800	Gen Theatre Eq v t c	*	½	Sale	----	----	----	----	----	----	----	----	⅛	May 31	1⅛	Jan. 11
447,500	2,045,700	Gillette Safety Razor	*	11⅞	Sale	16¾	Sale	19¾	Sale	15⅜	Aug. 5	22⅜	Aug. 16	10⅜	Jan. 5	24¼	Mar. 3
5,700	50,900	Convertible preferred	No	50	54	61⅞	63⅝	67	Sale	63	Aug. 10	72½	Aug. 22	45	June 28	72½	Aug. 22
16,400	37,900	Gimbel Brothers	*	2½	Sale	1⅞	Sale	3⅜	Sale	1⅝	Aug. 1	3¾	Aug. 29	⅞	June 24	3¾	Aug. 29
2,400	12,830	7% preferred	100	27	29	15	Sale	20½	Sale	14	Aug. 3	22	Aug. 29	8	May 31	31	Jan. 13
19,800	65,300	Glidden Co	*	5	5⅛	4⅝	Sale	7½	Sale	4¼	Aug. 3	7¾	Aug. 30	3⅛	June 3	7¾	Aug. 30
390	1,450	7% prior preferred	100	40⅜	44	40	54⅞	75	----	50	Aug. 16	68	Aug. 26	35	Apr. 28	68	Aug. 26
47,500	166,480	Gobel (Adolf)	*	6	Sale	6	Sale	7¼	Sale	5⅛	Aug. 12	8	Aug. 30	2⅝	May 14	8	Aug. 30
176,100	629,200	Gold Dust certificates	*	17½	Sale	14½	Sale	18	Sale	13½	Aug. 2	19⅝	Aug. 25	8¼	May 31	19⅝	Mar. 9
200	3,200	Preferred	*	83	93	85½	90	90	99	90¼	Aug. 10	90½	Aug. 12	70	July 1	95	Feb. 6
------	------	Gold & Stock Telegraph	100	----	----	----	----	----	----	----	----	----	----	----	----	----	----
127,700	231,400	Goodrich (B F)	*	4	Sale	4¼	Sale	10⅜	Sale	4	Aug. 2	11½	Aug. 30	2¼	May 28	11½	Aug. 30
13,400	24,900	7% preferred	100	13	21	13	Sale	30	32	12	Aug. 3	33	Aug. 30	7	May 31	33	Aug. 30
206,500	480,250	Goodyear T & R	*	17	Sale	12¼	Sale	28	Sale	11¼	Aug. 3	29¾	Aug. 30	5½	May 31	29¾	Aug. 30
24,300	62,600	1st preferred	*	48	Sale	39⅛	Sale	66½	Sale	39	Aug. 3	69½	Aug. 30	x19¾	June 1	69½	Aug. 30
130,700	297,500	Gotham Silk Hosiery	*	8	Sale	18¾	Sale	27½	Sale	17½	Aug. 10	29	Aug. 27	7¼	Jan. 5	29	Aug. 27
110	2,277	Preferred	100	50	55	60	65	67	75	63¼	Aug. 17	65	Aug. 4	50¼	Jan. 11	65½	Mar. 1
------	------	Preferred ex-warrants	100	50	52	----	----	----	----	----	----	----	----	----	----	----	----
1,100	3,900	Gould Coupler "A"	*	¾	1⅛	½	1	----	----	¼	Aug. 9	⅝	Aug. 19	¼	Aug. 9	1	Jan. 11

* No par value.

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Lowest.	Highest Sale Prices	Highest	RANGE SINCE JAN. 1. Lowest. Sale Prices	Lowest.	Highest. Sale Prices	Highest.
Shares.	Shares																
197,300	454,600	Graham-Paige Motors	*	3¼	Sale	1⅝	Sale	2¾	Sale	1⅜	Aug. 2	3⅝	Aug. 22	1	May 27	4⅝	Jan. 12
39,700	78,800	Granby Cons M S & P	100	5⅝	Sale	4⅝	Sale	9⅛	Sale	4⅝	Aug. 1	10⅛	Aug. 30	2⅜	June 14	10⅛	Aug. 30
------	79,500	Grand Silver Stores	*	1¾	Sale	----	----	----	----	----	----	----	----	⅛	June 17	3	Jan. 22
20	290	Grand (F & W) Stores pf	100	----	30	¼	1½	1⅞	2½	1½	Aug. 23	1½	Aug. 23	1¼	Mar. 24	3½	Mar. 22
33,900	81,500	Grand Union	*	7¾	Sale	5¼	Sale	8	Sale	5⅛	Aug. 1	9⅜	Aug. 24	3½	June 1	9¾	Mar. 4
7,000	25,800	Preferred	*	26	Sale	28	Sale	34	Sale	28	Aug. 1	35	Aug. 25	22	June 1	35¼	Mar. 7
400	7,700	Granite City Steel	*	11¾	14	9	10	15½	16	10	Aug. 4	14½	Aug. 24	6¾	June 1	14½	Aug. 24
24,300	98,500	Grant (W T)	*	27⅞	Sale	17½	Sale	21⅜	Sale	17⅛	Aug. 3	23	Aug. 29	14½	May 28	30¼	Mar. 8
21,000	102,000	Great Northern Ir ore prop	*	12¼	Sale	7	Sale	9½	10	7	Aug. 1	11½	Aug. 25	5	June 23	13¼	Jan. 14
55,700	126,300	Great West Sug	*	6¼	6½	6	6¼	10½	Sale	6	Aug. 2	12	Aug. 27	3¼	Apr. 5	12	Aug. 27
900	10,000	Preferred	100	74	91	71	72	82	83	71	Aug. 2	83	Aug. 24	48	June 1	83	Aug. 24
500	1,410	Greene Cananea Copper	100	12½	17¾	9½	50	22	Sale	16	Aug. 22	22½	Aug. 30	6½	Apr. 5	22½	Aug. 30
124,000	319,200	Grigsby-Grunow Co	*	1⅛	Sale	1½	Sale	2⅛	Sale	1	Aug. 2	2⅜	Aug. 30	½	Apr. 13	2⅜	Aug. 30
3,500	6,300	Guantanamo Sugar	*	⅛	¼	⅜	Sale	⅝	Sale	⅜	Aug. 1	⅝	Aug. 18	⅛	Mar. 7	⅝	July 12
170	390	Preferred	100	3	----	5	6	5	35	6	Aug. 12	8	Aug. 22	3	June 14	8	Aug. 22
15,500	24,300	Gulf States Steel	*	4¾	7	5	7	14	Sale	6⅛	Aug. 2	14¾	Aug. 31	2½	June 8	14¾	Aug. 31
100	290	7% 1st preferred	100	----	30	12½	26	30	50	18½	Aug. 12	30	Aug. 24	12	July 23	30	Aug. 24
900	5,100	Hackensack Water	25	21	22½	16⅞	19½	20⅜	Sale	19¾	Aug. 19	20⅜	Aug. 31	15	May 27	23	Jan. 12
180	1,590	Preferred A	25	27	Sale	24¾	25	25⅜	26	24	Aug. 9	25¼	Aug. 22	19	May 27	28	Apr. 26
84,100	145,200	Hahn Department Stores	*	1½	Sale	1⅜	Sale	3½	Sale	1⅜	Aug. 1	4¼	Aug. 30	⅝	July 11	4¼	Aug. 30
5,100	26,125	Preferred	100	14⅝	Sale	13	15	26	Sale	14	Aug. 4	28	Aug. 29	7⅛	July 5	28	Aug. 29
2,900	19,800	Hall Printing	10	11	12	5	Sale	5½	6½	5	Aug. 1	6½	Aug. 29	3½	July 19	11⅛	Jan. 7
190	320	Hamilton Watch	*	5	16	3⅜	8	7¼	Sale	7¼	Aug. 31	8	Aug. 17	2	June 11	12	Feb. 19
------	20	Preferred	100	----	90	----	40	25	40	----	----	----	----	30	Mar. 7	30	Mar. 7
160	4,556	Hanna preferred	*	66	69	40	42	62	Sale	42	Aug. 3	63	Aug. 27	33	May 28	70	Jan. 14
5,000	16,500	Harbison Walker Ref	*	12	18	9⅛	9½	13½	Sale	9¼	Aug. 3	17	Aug. 17	7	May 26	17	Aug. 7
30	30	Preferred 6%	100	----	----	----	95	----	80	75	Aug. 16	75	Aug. 16	75	Aug. 16	75	Aug. 16
500	2,400	Hartman Corp class A	*	1⅛	2	½	¾	1½	3	½	Aug. 4	2	Aug. 11	⅜	June 27	4	Mar. 8
2,400	16,300	Class B	*	⅝	1	¼	⅝	⅞	Sale	⅜	Aug. 5	1	Aug. 30	¼	June 22	1⅞	Jan. 15
580	930	Hat Corp class A	1	----	----	⅝	2	1¼	2½	2	Aug. 15	3	Aug. 16	1	June 3	3	Aug. 16
200	240	6½% preferred	100	----	----	5	----	9	Sale	5	Aug. 2	9	Aug. 30	5	Aug. 2	9	Aug. 30
1,900	6,990	Hawaiian Pineapple	20	8½	9½	4¾	Sale	7½	Sale	4¼	Aug. 2	7½	Aug. 31	3¾	May 9	10	Jan. 12
17,800	27,500	Hayes Body	*	1⅛	1¼	¾	Sale	2⅛	Sale	⅜	Aug. 1	2¾	Aug. 26	¼	June 7	2¾	Aug. 26
1,100	7,500	Helme (G W)	25	65	71⅞	64	Sale	65	75	64	Aug. 1	70	Aug. 25	50	June 2	78	Mar. 9
30	460	7% preferred	100	124¼	129¾	113½	120	119½	130	120	Aug. 10	120	Aug. 10	113⅜	July 7	130	Mar. 10
100	5,600	Hercules Motors	*	6⅝	9	4	5	5¾	6½	5⅛	Aug. 25	5⅛	Aug. 25	4¾	June 80	8½	Jan. 15
8,600	16,200	Hercules Powder	*	25	27	15¼	16¾	24½	Sale	13⅞	Aug. 4	29	Aug. 29	13⅞	Aug. 4	29	Aug. 29
160	2,820	Preferred	100	93	100	75	80	90½	100¼	82	Aug. 17	90	Aug. 26	70½	June 1	95	Jan. 12
19,400	75,000	Hershey Chocolate	*	80	Sale	45½	Sale	65¼	Sale	45	Aug. 3	69¾	Aug. 26	43½	July 13	83	Mar. 9
2,200	32,000	Preferred	*	79½	80½	68	69¾	77	Sale	68	Aug. 4	77½	Aug. 26	57	June 14	83	Mar. 8
100	2,300	Hoe (R) & Co class A	*	1⅜	Sale	¾	1	1	1½	1	Aug. 23	1	Aug. 23	¼	Apr. 1	1¾	Jan. 12
62,200	77,800	Holland Furnace	*	10⅛	10⅝	7¾	Sale	9⅛	Sale	7½	Aug. 1	12½	Aug. 16	7½	Aug. 1	12½	Aug. 16
14,900	40,600	Hollander (A) & Son	*	5½	8	3¾	4	7¾	Sale	3¾	Aug. 3	7¾	Aug. 31	3	July 8	10⅜	Mar. 10
6,300	49,100	Homestake Mining	100	126½	130	123¼	Sale	116	Sale	112¾	Aug. 24	123¼	Aug. 1	110	Feb. 15	131¾	June 4
29,400	79,400	Houdaille-Hershey cl B	*	2⅝	Sale	2	Sale	3½	Sale	1½	Aug. 4	4¼	Aug. 29	1	May 25	4¼	Aug. 29
2,100	20,000	Household Finance part pf	50	56½	57⅛	48½	50	48½	49	47	Aug. 9	49⅛	Aug. 22	42¼	June 3	57⅛	Jan. 5
134,300	310,750	Houston Oil of Texas	100	17½	18	14½	Sale	23⅛	Sale	13⅞	Aug. 2	24⅞	Aug. 25	8¾	May 31	24⅞	Aug. 25
82,400	230,400	Voting trust certificates	25	3⅜	Sale	3	Sale	4½	Sale	2¾	Aug. 3	5	Aug. 25	1⅛	May 4	5½	Mar. 8
18,000	72,900	Howe Sound	*	13	Sale	7½	Sale	12⅜	Sale	7½	Aug. 1	13¾	Aug. 30	5	June 2	16½	Jan. 12
124,800	296,400	Hudson Motor Car	*	10¾	Sale	5⅞	Sale	7¾	Sale	5½	Aug. 2	8⅞	Aug. 30	2⅞	May 31	11¾	Jan. 8
65,600	184,000	Hupp Motor Car Corp	10	4⅝	Sale	2¾	Sale	3¾	Sale	2½	Aug. 2	4¼	Aug. 11	1½	May 26	5⅜	Jan. 11
3,500	15,600	Indian Motocycle	*	1⅛	1¼	⅝	Sale	1	Sale	⅝	Aug. 1	1	Aug. 11	⅜	June 1	1⅜	Jan. 9
80	610	Preferred	100	25	Sale	1½	10	9	11½	6	Aug. 16	9½	Aug. 30	6	Aug. 16	27	Jan. 2
3,000	27,100	Indian Refining	10	1¼	1½	1⅛	1⅝	1¾	2	1¼	Aug. 5	2	Aug. 23	1	Apr. 1	2	Aug. 23
79,300	254,600	Industrial Rayon Corp	*	24	Sale	14½	Sale	31½	Sale	14	Aug. 1	31¾	Aug. 29	7⅛	June 27	38⅜	Mar. 7
70,100	253,200	Ingersoll-Rand	*	31¼	Sale	24⅜	Sale	37½	Sale	23½	Aug. 2	41½	Aug. 27	14¾	Apr. 29	41½	Aug. 27
70	70	6% preferred	100	----	----	90	----	94	Sale	94	Aug. 31	95	Aug. 27	94	Aug. 31	95	Aug. 27
15,100	35,800	Inland Steel	*	20	30	13½	Sale	24⅞	Sale	12	Aug. 2	26⅞	Aug. 27	10	June 25	26⅞	Aug. 27
20,500	55,500	Inspiration Cons Copper	20	3	3½	3	Sale	5⅝	Sale	3	Aug. 1	6¼	Aug. 30	¾	May 25	6¼	Aug. 30
15,000	46,750	InsuransharesCorp(Del) new	*	5	Sale	3½	Sale	7¼	Sale	3⅜	Aug. 1	7⅝	Aug. 30	3¼	July 15	8	Jan. 12
8,200	33,056	Insuranshares Ctfs Inc	*	2½	3¼	1⅞	Sale	3¼	Sale	1¾	Aug. 2	3½	Aug. 25	1	June 1	3⅞	Jan. 7
28,000	40,000	Intercontinental Rubber	*	¾	1	1⅛	Sale	2⅞	Sale	1⅛	Aug. 1	3⅛	Aug. 30	¼	Apr. 6	3⅛	Aug. 30
19,300	47,500	Interlake Iron	*	3¼	4	2¾	Sale	5½	Sale	2½	Aug. 2	5⅞	Aug. 27	1⅝	July 13	5⅞	Aug. 27
7,700	18,500	Internat Agriculture	*	1	1¾	1¼	Sale	2⅝	Sale	⅞	Aug. 3	3½	Aug. 26	¼	Apr. 7	3½	Aug. 26
2,300	7,200	Prior preferred	100	5	6	5	8	15	Sale	5	Aug. 9	15	Aug. 31	3¾	Apr. 16	15	Aug. 31
59,400	381,800	Int Business Machines	*	103¾	Sale	75½	Sale	101	Sale	74⅞	Aug. 1	108	Aug. 27	52½	July 8	117	Mar. 9
24,500	55,100	Internat Carriers Ltd	*	4	Sale	3	Sale	4⅞	Sale	2¾	Aug. 2	5	Aug. 25	1¼	May 31	5½	Jan. 13
36,600	107,100	Internat Cement	*	16	Sale	10⅛	Sale	11⅞	Sale	8⅞	Aug. 13	13¾	Aug. 27	3⅝	June 3	18¾	Jan. 14
40,200	151,500	Internat Combus Eng	*	½	¾	¾	⅞	1¼	Sale	¾	Aug. 3	1⅝	Aug. 12	½	May 23	1⅞	Jan. 15
9,900	50,900	Preferred	*	4	4⅞	10½	Sale	11½	Sale	9¼	Aug. 3	13¾	Aug. 12	4⅞	Jan. 6	21	Jan. 15
------	1,700	Preferred certificates	------	1¼	4⅞	6	11⅞	5	12⅛	----	----	----	----	4⅞	Jan. 12	15½	Feb. 29
1,219,000	1,681,800	Internat Harvester	*	24⅛	Sale	17½	Sale	29¼	Sale	15⅞	Aug. 2	34⅛	Aug. 11	10⅜	July 8	34⅛	Aug. 11
1,800	19,100	7% preferred	100	105½	108	85	89	95⅛	99	87	Aug. 3	97	Aug. 26	68¾	June 15	108	Jan. 8
82,200	252,100	Internat Hydro-Elec Sys A	*	10⅜	Sale	6	Sale	9¼	Sale	5½	Aug. 2	10⅜	Aug. 29	2⅝	June 10	11⅝	Mar. 9
10,100	34,300	Internat Mercan Marine	*	3	4	1¾	Sale	3⅝	3¾	1½	Aug. 2	4¼	Aug. 27	⅞	June 30	4¼	Aug. 27
1,074,950	1,376,050	Internat Nickel of Canada	*	7¾	Sale	6¼	Sale	10¼	Sale	6	Aug. 1	11⅛	Aug. 30	3½	May 31	11⅛	Aug. 30
900	8,000	Preferred	100	75	85	70	85	75	78½	70	Aug. 3	80	Aug. 9	50	June 28	86	Mar. 7
1,620	3,940	Internat Paper pref 7%	100	7½	Sale	4	Sale	10½	Sale	4	Aug. 1	11½	Aug. 30	1⅜	June 2	11½	Aug. 30
3,600	15,800	Internat Paper & Power cl A	*	1⅞	Sale	1	Sale	4	Sale	1	Aug. 1	4⅜	Aug. 29	½	June 9	4⅜	Aug. 29
2,400	7,200	Class B	*	⅞	Sale	⅜	Sale	2	Sale	⅜	Aug. 1	2	Aug. 29	¼	May 25	2	Aug. 29
16,000	44,200	Class C	*	⅝	Sale	⅜	Sale	1⅜	Sale	⅜	Aug. 1	1⅜	Aug. 30	¼	Apr. 14	1⅜	Aug. 30
8,700	33,600	Preferred	100	7	7½	3⅝	Sale	9⅜	Sale	3⅝	Aug. 1	11⅛	Aug. 29	2	May 31	11⅛	Aug. 29
700	9,400	Internat Printing Ink	*	4¼	6½	4⅛	5	6	7⅞	5	Aug. 8	6	Aug. 10	4	June 2	8¾	Mar. 10
200	2,160	Preferred	100	30	Sale	30½	33	38	42	33	Aug. 5	39⅞	Aug. 23	x24¾	Jan. 15	40	Apr. 15
18,000	56,800	International Salt	100	19⅜	Sale	12	Sale	17½	Sale	12	Aug. 1	18½	Aug. 29	9¾	June 2	23½	Feb. 17
17,500	441,000	International Shoe	*	37⅛	Sale	23¼	Sale	27½	Sale	23¼	Aug. 1	30	Aug. 29	20¼	July 7	44⅜	Jan. 15
39,200	88,600	International Silver	100	18	19¾	12⅛	Sale	17½	20⅜	11¾	Aug. 1	23½	Aug. 11	7½	July 9	24⅞	Mar. 10
1,040	3,050	7% preferred	100	50	52	35	38½	55	Sale	37	Aug. 4	55	Aug. 27	26	May 7	65	Feb. 13
1,091,000	2,954,162	Internat Tel & Tel	*	8¼	Sale	6⅜	Sale	12	Sale	5⅝	Aug. 2	13⅛	Aug. 29	2⅝	May 28	13⅛	Aug. 29
6,200	26,250	Interstate Dept Stores	*	9⅛	10½	3⅝	Sale	5½	Sale	3½	Aug. 2	6	Aug. 30	1½	May 31	11	Jan. 9
80	380	Preferred	100	53¾	57½	25	28	30¼	39	26	Aug. 3	35½	Aug. 23	18½	July 22	55	Jan. 21
410	1,470	Pref without warrants	100	52½	58	22	27¾	36	Sale	28	Aug. 4	39	Aug. 30	18	June 24	52½	Jan. 8
2,700	8,700	Intertype Corp	*	4½	5¼	3½	4	5	Sale	4	Aug. 9	5½	Aug. 24	3¼	July 14	7	Apr. 1
------	24,000	Investors Equity	*	2	Sale	----	----	----	----	----	----	----	----	⅝	May 27	2⅜	Jan. 14
4,600	18,300	Island Creek Coal	1	14⅜	Sale	12	Sale	17¼	20¼	11¾	Aug. 3	20½	Aug. 30	10¼	Apr. 18	20½	Aug. 30
------	20	Preferred	1	85	----	75	105	75	105	----	----	----	----	85	Apr. 9	86	June 15
11,200	37,600	Jewel Tea Inc	*	30¼	31	25	Sale	31⅛	Sale	25	Aug. 1	34½	Aug. 27	15⅛	May 31	35	Feb. 13
555,600	1,393,200	Johns-Manville	*	17	Sale	15	Sale	25¼	Sale	13¾	Aug. 2	28⅞	Aug. 25	10	May 31	28⅞	Aug. 25
1,610	5,440	Preferred	100	95¼	100	58	Sale	72	75	55	Aug. 2	78	Aug. 30	45	July 21	99¾	Jan. 22
1,800	12,160	Jones & Laugh Steel pref	100	81	84½	37	Sale	65	Sale	37	Aug. 1	67	Aug. 18	30	July 6	84	Jan. 5
340	1,190	Kansas City Lt 1st pf Ser B	*	112	113½	94¼	99	98	99¼	95	Aug. 4	100	Aug. 25	90½	Apr. 8	113¾	Jan. 23
------	3,800	Karstadt (Rudolph)	------	⅜	⅝	----	----	----	----	----	----	----	----	⅜	Apr. 11	1½	Jan. 6
40,500	102,100	Kayser (J) & Co	*	7¼	8½	5¾	Sale	11½	Sale	5	Aug. 3	12	Aug. 29	4⅞	July 1	12	Aug. 29
12,700	51,400	Kaufman Dept Stores	$12.50	5½	Sale	4	Sale	6¾	Sale	4	Aug. 1	6⅞	Aug. 30	3	May 21	9¼	Mar. 7
300	2,600	Keith-Albee Orpheum pf	100	12	40	13	20	17	35	19¼	Aug. 30	20¼	Aug. 10	7	May 24	25	Feb. 9
37,100	227,900	Kelly-Springfield Tire	*	1⅛	1⅜	1½	Sale	2⅜	Sale	1¼	Aug. 2	2½	Aug. 30	½	June 1	2⅞	Mar. 7
25,300	31,900	Certificates of deposit	*	----	----	1⅜	Sale	2	Sale	1⅛	Aug. 10	2⅛	Aug. 30	½	May 26	2⅛	Aug. 30
300	1,760	6% preferred	100	20	Sale	30¼	60	43¼	65	32	Aug. 16	42	Aug. 23	20	Jan. 2	45	Mar. 9
400	1,000	6% pref ctf of deposit	100	----	----	30¼	60	43	53	32¼	Aug. 10	42½	Aug. 26	16	May 26	42½	Aug. 26
1,500	19,475	Preferred 8%	100	11⅞	Sale	12¼	14	19⅞	22⅞	12½	Aug. 2	20	Aug. 30	6⅝	June 27	22⅞	Mar. 8
3,100	4,800	8% pref ctf of deposit	100	----	----	12¼	15¾	19½	Sale	12¼	Aug. 2	20	Aug. 31	7	June 28	20	Aug. 31
35,700	86,900	Kelsey-Hayes Wheel	*	3⅛	3½	1¾	Sale	2¾	Sale	1⅜	Aug. 6	3⅜	Aug. 30	1	Apr. 8	4¼	Jan. 14
102,700	483,500	Kelvinator Co	*	7⅜	Sale	4⅛	Sale	5½	Sale	3¾	Aug. 2	6½	Aug. 25	2¾	May 16	10⅜	Feb. 19
230	2,370	Kendall Co pref A	*	25¼	29	21	Sale	36	Sale	21	Aug. 1	36	Aug. 31	17	July 21	38	Feb. 23
802,300	1,819,290	Kennecott Copper	*	10⅞	Sale	8	Sale	16½	Sale	8	Aug. 1	17½	Aug. 30	4⅞	June 30	17½	Aug. 30
500	5,300	Kimberley-Clark	*	15½	20	10	11¼	13¼	15½	11¾	Aug. 8	14	Aug. 8	10	July 7	19½	Jan. 9
800	9,200	Kinney (G R)	*	1¼	3	1½	2¼	2¾	4	2	Aug. 11	4⅛	Aug. 30	½	Apr. 4	4⅛	Aug. 30
290	1,715	8% preferred	100	9	12	7	Sale	18	Sale	7	Aug. 1	19	Aug. 31	4	June 23	19	Aug. 31
183,500	702,950	Kresge (S S) Co	10	15½	Sale	8⅞	Sale	13⅛	Sale	8⅜	Aug. 2	14	Aug. 29	6⅝	July 5	19	Jan. 14
480	1,380	7% preferred	100	103	110	90½	102	98	Sale	92	Aug. 24	98	Aug. 31	88	May 18	110	Mar. 7
310	1,570	Kresge Dept Stores	*	1	4⅞	1½	2⅜	3⅝	5	2⅜	Aug. 11	5	Aug. 30	1	Apr. 12	5	Mar. 8
20	170	8% preferred	100	----	40	10	14	15	30¼	10	Aug. 2	15	Aug. 12	10	Aug. 2	33¼	Feb. 24
1,100	13,000	Kress (S H) & Co	*	27	36	23	Sale	32	Sale	23	Aug. 1	33⅞	Aug. 23	18	June 30	37	Jan. 21
573,300	5,596,400	Krueger & Toll Co	------	5¼	Sale	⅛	Sale	½	Sale	3/32	Aug. 1	⅝	Aug. 26	1/32	May 25	9⅛	Jan. 26
152,000	517,650	Kroger Grocery & Bak	*	14⅛	Sale	13½	Sale	16½	Sale	13⅛	Aug. 1	17½	Aug. 25	10	May 31	18⅞	Mar. 8
100	200	Laclede Gas	100	100	160	37½	75	55	75	60	Aug. 8	60	Aug. 8	60	Aug. 8	73	Apr. 19
220	300	Preferred	100	----	89	41	48	60¾	65	45	Aug. 6	61½	Aug. 30	40	July 12	61½	Aug. 30
73,900	393,300	Lambert Co	*	49⅛	Sale	34¾	Sale	42	Sale	33½	Aug. 1	45¼	Aug. 25	25	May 31	56¾	Jan. 14
800	2,800	Lane Bryant	*	3	10	2	3	5	7½	2	Aug. 11	7⅝	Aug. 30	2	May 26	7⅝	Aug. 30
14,200	42,000	Lee Rubber & Tire	*	2	2¼	3	3½	7	Sale	3	Aug. 24	7⅞	Aug. 29	1¾	Apr. 12	7⅞	Aug. 29

* No par value

AGGREGATE SALES. In August	Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask.	Lowest. Sale Price.		Highest. Sale Prices.		RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
Shares.	Shares.																
4,200	20,700	Lehigh Portland Cement	50	5	6	11	Sale	10	10½	8¼	Aug. 23	11	Aug. 1	3⅝	Apr. 6	11	Aug. 1
570	3,900	Preferred	100	72½	Sale	50¼	55	60	Sale	50¼	Aug. 9	60	Aug. 30	47	June 15	75	Jan. 12
18,600	34,400	Lehigh Valley Coal	*	1⅞	2	1½	1¾	4	Sale	1⅝	Aug. 3	4¾	Aug. 26	1	May 14	4¾	Aug. 26
3,800	8,800	Preferred	50	6¾	10	3⅜	4½	11	Sale	3⅞	Aug. 3	11½	Aug. 30	1¼	July 16	11½	Aug. 30
54,500	226,350	Lehman Corp (The)	*	36¼	Sale	38	Sale	47	Sale	37	Aug. 2	50½	Aug. 23	30½	June 1	50½	Aug. 23
22,500	89,800	Lehn & Fink	*	19¾	20¼	14½	Sale	18	Sale	14	Aug. 2	19⅝	Aug. 25	6	May 26	24¼	Mar. 7
13,700	67,800	Libby Owens Glass	*	6⅝	7½	5	Sale	7	Sale	5	Aug. 1	7½	Aug. 24	3¾	May 13	8	Jan. 20
2,700	40,100	Lima Locomotive Works	*	14	15⅞	13⅜	14⅝	17½	Sale	13⅜	Aug. 2	19⅜	Aug. 27	8½	Apr. 4	19⅜	Aug. 27
300	4,800	Liggett & Myers Tob pref	100	105	115	110½	120	120	125⅛	118½	Aug. 10	125	Aug. 11	100	May 31	125	Aug. 11
10,000	60,400	Common	25	47¼	Sale	52	Sale	60	61	51⅜	Aug. 2	61½	Aug. 30	32¼	June 2	61½	Aug. 30
150,400	514,400	" B	25	48½	Sale	51	Sale	61⅞	Sale	51	Aug. 1	62⅞	Aug. 30	34⅛	May 31	62⅞	Aug. 30
1,100	11,100	Lily Tulip Cup Corp	*	16½	17	14¼	15½	17½	18½	15½	Aug. 3	19	Aug. 22	14	June 21	21	Mar. 8
2,000	15,080	Link Belt Co	*	13¾	16½	8	Sale	11	12	8	Aug. 1	12¾	Aug. 26	6½	June 2	14	Mar. 9
33,200	103,100	Liquid Carbonic	*	15	Sale	12¾	Sale	16⅛	Sale	12⅜	Aug. 1	18	Aug. 17	9	May 3	22	Mar. 8
367,500	1,006,525	Loews Incorporated	*	27	Sale	22	Sale	33¼	Sale	21¾	Aug. 2	36½	Aug. 27	13¼	May 31	36½	Aug. 27
2,800	16,900	Preferred	*	57½	72	61½	Sale	78½	Sale	61½	Aug. 1	78½	Aug. 31	39	July 7	78½	Aug. 31
24,600	124,400	Loft Incorporated	*	2⅞	Sale	2¾	Sale	3⅛	Sale	2⅜	Aug. 3	3⅜	Aug. 29	1⅞	June 2	4⅜	Mar. 12
430	1,730	Long Bell Lumber A	*	1½	2½	⅝	1	1	2	¾	Aug. 5	2⅞	Aug. 12	¼	May 26	2⅞	Aug. 12
35,800	97,900	Loose-Wiles Bisc	25	30½	Sale	23½	Sale	28¼	Sale	22⅝	Aug. 2	30	Aug. 27	16⅛	July 1	36⅝	Feb. 17
190	1,370	1st preferred	100	115¼	116¼	102	106	109½	110	102	Aug. 4	110	Aug. 22	96	July 14	115¼	Jan. 5
2,700	12,550	Lorillard (P) pref	100	75	83¼	81½	95	101	105⅛	93	Aug. 4	105	Aug. 30	73⅛	Jan. 5	105	Aug. 30
405,000	1,436,100	Common	*	13¼	Sale	15	Sale	16¼	Sale	14⅜	Aug. 2	17⅜	Aug. 23	9	May 31	17⅜	Aug. 23
8,300	24,000	Louisiana Oil	*	1	1⅛	¾	1¾	1¾	Sale	1¼	Aug. 13	2	Aug. 9	½	June 24	2¼	July 28
50	840	6½% preferred	100	16	20	10	24	10	18	15	Aug. 26	15	Aug. 26	8	May 18	18	Jan. 9
21,600	77,500	Louisville Gas & Elec A	*	20⅞	Sale	17	Sale	21¾	22	16	Aug. 2	23¼	Aug. 29	8½	June 2	23⅜	Mar. 8
21,100	54,200	Ludlum Steel	*	4½	Sale	4	4½	7¾	Sale	4	Aug. 4	9⅛	Aug. 30	1½	Jan. 5	9⅛	Aug. 30
900	8,000	Preferred	*	12	25	14	17½	19	25	17½	Aug. 10	25	Aug. 22	6½	Jan. 5	25	Aug. 22
17,300	50,300	McCall Corp	*	18	Sale	14	Sale	15¾	Sale	13¾	Aug. 1	18	Aug. 8	10	May 31	21	Jan. 14
100	2,700	McCrory Stores	*	15	18⅞	7	22	11	15	12	Aug. 27	12	Aug. 27	7	June 18	16	Apr. 18
40	2,600	Class B	*	16	19	12	Sale	8	13	11½	Aug. 23	13	Aug. 4	7	June 18	19	Jan. 14
910	4,261	6% preferred	100	55	70	35	49½	43½	44¾	37	Aug. 2	45	Aug. 25	21	June 2	62	Feb. 18
900	23,800	McGraw Hill Pub Co	*	8	20	2⅝	4½	5	6	4	Aug. 4	5¾	Aug. 30	2½	May 13	7½	Jan. 7
15,500	69,100	McIntyre Porcupine Mines	5	14¼	16	17½	Sale	16⅜	16¾	15¾	Aug. 17	18	Aug. 4	13	May 25	18¾	July 21
131,900	613,500	McKeesport Tin Plate	*	47	Sale	37¼	Sale	50	Sale	35⅞	Aug. 3	52⅛	Aug. 25	28	June 2	62¼	Feb. 19
38,600	132,200	McKesson & Robbins	*	4⅜	Sale	2⅜	Sale	4½	Sale	2¼	Aug. 3	5½	Aug. 23	1⅛	June 1	5½	Feb. 15
15,800	56,200	Preferred	50	16½	18	6½	Sale	11½	Sale	6	Aug. 8	14	Aug. 24	3⅛	May 31	23	Feb. 13
22,100	55,000	McLellan Stores class A	*	2	2¼	1⅛	Sale	2⅝	Sale	1	Aug. 3	3	Aug. 30	⅜	July 6	4	Mar. 5
520	2,084	Preferred	100	10½	28½	12	Sale	22½	Sale	12	Aug. 1	22½	Aug. 31	10	July 26	36	Mar. 14
500	10,000	MacAndrews & Forbes Co	*	14¾	15	9½	9⅞	10⅜	12	9½	Aug. 5	11	Aug. 30	9½	Aug. 5	15¼	Feb. 17
------	627	Preferred	100	62½	80	60	90	7	85	----	----	----	----	57½	May 3	65	July 22
90,700	253,000	Mack Truck Inc	*	14⅜	Sale	15¾	Sale	21	Sale	15	Aug. 3	23½	Aug. 27	10	June 2	23½	Aug. 27
96,200	387,300	Macy	*	53	Sale	28	Sale	45¾	Sale	26½	Aug. 2	48⅝	Aug. 29	17	June 14	60½	Jan. 14
2,600	33,400	Madison Square Garden	*	2⅛	2½	3¼	3½	4	4½	3	Aug. 10	4	Aug. 23	2⅛	Jan. 8	4	Aug. 23
23,400	54,600	Magma Copper	*	8	Sale	6⅝	Sale	11⅛	Sale	6⅜	Aug. 1	11⅜	Aug. 31	4¼	Apr. 14	11⅜	Aug. 31
8,700	13,400	Mallinson (H R) Co	*	¾	⅞	⅝	⅞	2½	Sale	⅞	Aug. 8	2¾	Aug. 31	½	Jan. 6	2¾	Aug. 31
90	140	7% preferred	100	5⅝	9⅞	4	7	10⅛	18	4	Aug. 2	9⅞	Aug. 22	4	Aug. 2	9⅞	Aug. 22
1,940	4,630	Manati Sugar	100	⅜	1	⅛	⅜	1	Sale	¼	Aug. 23	1	Aug. 30	⅛	Mar. 2	1	Jan. 11
1,150	1,700	7% preferred	100	¾	2⅛	½	1⅜	2½	Sale	1⅜	Aug. 10	2½	Aug. 30	¼	Apr. 13	2½	Aug. 30
500	2,200	Mandel Bros	*	3	4¼	2¼	3	3¼	4⅞	2⅝	Aug. 27	4	Aug. 18	1⅛	June 3	4	Aug. 18
4,100	17,000	Manhattan Shirt	25	4⅞	6	4½	Sale	8	9	4⅛	Aug. 8	9	Aug. 29	3½	June 2	9	Aug. 29
3,700	9,300	Maracaibo Oil Explor	*	¾	1	⅞	1	1¼	Sale	1	Aug. 5	1½	Aug. 5	⅜	June 28	1½	Aug. 5
53,200	265,287	Marine Midland	10	10¼	Sale	7⅞	Sale	13¾	Sale	7¾	Aug. 2	14⅜	Aug. 23	6½	June 2	14⅜	Aug. 23
4,800	32,100	Marlin-Rockwell	*	10	11	8½	9	9¼	10	8	Aug. 12	10	Aug. 10	5¾	May 31	11½	Mar. 8
23,200	36,800	Marmon Motor Car	*	1¼	Sale	¾	1	2¾	Sale	1	Aug. 6	3½	Aug. 27	½	Apr. 21	3½	Aug. 27
79,100	139,900	Marshall Field & Co	*	11	Sale	5⅛	Sale	9	Sale	4½	Aug. 3	10⅜	Aug. 26	3	July 6	13½	Jan. 14
------	1,800	Martin Parry Corp	*	½	1½	½	1	½	1	----	----	----	----	¼	Apr. 19	¾	Mar. 23
85,000	147,600	Mathieson Alkali Works	*	14½	Sale	13¼	Sale	18¾	Sale	12½	Aug. 2	19¾	Aug. 25	9	June 1	20⅞	Mar. 10
220	1,040	7% preferred	100	103¼	105	92	95	95	----	94	Aug. 9	97¾	Aug. 25	89¾	Apr. 13	105	Jan. 13
32,800	110,870	May Dept Stores	25	17	Sale	13¼	Sale	17	17⅞	13	Aug. 1	19⅜	Aug. 29	9½	June 30	20	Jan. 13
5,800	17,100	Maytag Co (The)	*	2	2⅛	1¾	2	5	Sale	1¾	Aug. 4	6	Aug. 30	1	July 13	6	Aug. 30
4,700	21,500	Pref with warrants	*	6½	7	3⅞	4	9¾	Sale	3⅞	Aug. 2	10	Aug. 30	3	Apr. 14	10	Aug. 30
360	560	$3 preferred ex-warrants	*	----	----	2¼	4¼	7	----	4	Aug. 8	5½	Aug. 27	2	June 8	5½	Aug. 27
800	1,400	1st pref 6%	*	35	45	----	27	30½	Sale	27	Aug. 10	30½	Aug. 31	27	Aug. 10	35¼	Jan. 7
4,000	22,500	Melville Shoe Corp	*	15½	17½	9¾	10	15½	Sale	10	Aug. 4	17½	Aug. 29	8	May 25	18	Jan. 9
12,500	25,560	Mengel Co	*	2⅛	2⅝	1¾	Sale	4½	Sale	1¾	Aug. 1	5	Aug. 29	1	July 20	5	Aug. 29
450	840	Preferred	100	----	34	----	22	70	Sale	21	Aug. 23	34	Aug. 25	20	May 19	38	Jan. 21
4,500	14,400	Mesta Machine Co	5	18	Sale	8	Sale	12½	Sale	8⅛	Aug. 13	15⅛	Aug. 25	5¼	May 28	19½	Jan. 9
3,000	10,200	Metro-Goldwyn Pict pref	27	17	20	16⅛	17¼	20	Sale	17¼	Aug. 1	21	Aug. 31	14	June 9	22¼	Jan. 14
30	90	Mexican Petroleum	100	55½	121	40	75	55	65	55	Aug. 15	60	Aug. 29	50	Apr. 14	60	Mar. 15
------	470	8% preferred	100	55	115	----	----	----	----	----	----	----	----	100	Feb. 10	105	Apr. 9
19,600	46,350	Miami Copper	5	3	4	2¼	Sale	5⅛	Sale	2¼	Aug. 1	6	Aug. 30	1½	June 1	6	Aug. 30
71,600	235,900	Mid-Continent Petroleum	*	6	Sale	6⅝	Sale	7¼	Sale	6¼	Aug. 2	7⅞	Aug. 11	3¾	Apr. 9	7⅞	Aug. 11
35,600	87,300	Midland Steel Products	*	8⅛	Sale	4⅝	Sale	9¼	Sale	4½	Aug. 1	9½	Aug. 31	2	June 9	10	Jan. 14
2,500	10,000	First preferred	100	44	50	36	Sale	56	Sale	34¼	Aug. 2	63	Aug. 30	25	June 2	63	Aug. 30
------	------	Milwaukee El Ry & Lt pf	100	80	----	----	----	----	----	----	----	----	----	----	----	----	----
1,200	9,300	Minn-Honeywell Reg Co	*	20	Sale	13	15	17½	Sale	x15	Aug. 4	x19	Aug. 4	11	June 3	23½	Jan. 18
31,100	61,600	Minn Moline Pow Implem	*	1½	Sale	1¼	1¾	2½	Sale	1¼	Aug. 2	3⅜	Aug. 27	⅜	June 8	3⅜	Aug. 27
3,000	7,300	Preferred	*	7½	10	10	13	10	13	13	Aug. 3	14⅝	Aug. 11	5	May 27	14⅝	Aug. 11
2,700	53,200	Mohawk Carpet Mills	*	8	8¼	7¼	Sale	9	10	7¼	Aug. 1	10⅜	Aug. 26	5½	June 24	10¾	Jan. 20
14,300	86,700	Monsanto Chemical Wks	*	21	22	21	22½	22¾	Sale	19⅞	Aug. 2	25¾	Aug. 6	13⅜	May 31	30¾	Mar. 8
1,305,300	2,993,300	Montgomery Ward & Co	*	7⅛	Sale	7½	Sale	12⅝	Sale	6⅞	Aug. 2	13¾	Aug. 31	3½	May 31	13¾	Aug. 29
100	4,700	Morrell (J) & Co	*	29¾	Sale	29	30	31	31⅞	35⅛	Aug. 10	35⅛	Aug. 10	20	May 14	35¼	Mar. 12
20,700	46,200	Mother Load Coalition	*	¼	Sale	¼	Sale	½	Sale	¼	Aug. 1	¾	Aug. 16	⅛	May 20	¾	Aug. 16
7,400	34,300	Moto Meter Gauge & Equip	*	¾	1	⅝	⅝	1	Sale	⅝	Aug. 8	1⅛	Aug. 30	¼	Apr. 22	1⅛	Aug. 30
65,100	90,800	Motor Products	*	21	23¼	13½	Sale	23	Sale	12½	Aug. 1	24	Aug. 30	7⅜	June 27	26½	Mar. 2
11,600	41,120	Motor Wheel	*	5⅜	5½	3⅞	Sale	5¼	Sale	3½	Aug. 2	5⅞	Aug. 30	2	June 10	6½	Jan. 14
24,500	63,500	Mullins Mfg Corp	*	8⅝	Sale	6	Sale	9⅝	Sale	5½	Aug. 4	12⅝	Aug. 30	2	June 1	13⅜	Jan. 13
1,400	5,050	Preferred	*	20	23½	14¾	Sale	21	Sale	11	Aug. 2	25	Aug. 30	5	June 1	27	Jan. 13
1,000	5,300	Munsingwear	*	11½	Sale	8	10	12½	62	7	Aug. 17	12	Aug. 29	7	Aug. 17	15	Feb. 25
107,900	339,400	Murray Corp	*	6¼	Sale	3⅛	Sale	5⅞	Sale	3	Aug. 1	6⅜	Aug. 30	2⅛	July 1	9⅞	Mar. 2
200	1,900	Myers (F E) & Bros	*	16	22	7¼	15	12	14½	8¼	Aug. 13	12½	Aug. 29	7⅛	June 30	19	Feb. 13
170,700	547,700	Nash Motors Co	*	17¼	Sale	11½	Sale	16½	Sale	10¾	Aug. 3	17¼	Aug. 30	8	May 31	19⅛	Jan. 14
19,900	31,700	National Acme	10	2	3	2	Sale	3⅞	Sale	2	Aug. 1	4	Aug. 11	1¼	May 25	4	Aug. 11
------	700	Nat Air Transport	*	5⅛	6⅞	----	----	----	----	----	----	----	----	5⅛	Jan. 5	7½	Jan. 21
------	279,900	National Bellas Hess	*	1	Sale	----	----	----	----	----	----	----	----	¼	Mar. 17	1⅛	Jan. 5
100	4,100	7% preferred	100	3	9¾	¾	2½	2	Sale	2	Aug. 31	2	Aug. 31	½	May 25	5	Feb. 17
181,500	1,036,850	National Biscuit	10	40¼	Sale	32⅝	Sale	42¼	Sale	31½	Aug. 2	43⅝	Aug. 25	20¼	July 1	46⅞	Mar. 7
350	8,550	7% preferred	100	123	130	118	----	123	----	119	Aug. 25	130	Aug. 2	101	May 31	130	Jan. 13
129,100	368,567	Nat Cash Register A	*	8⅜	Sale	10⅛	Sale	14¾	Sale	9⅜	Aug. 3	15⅞	Aug. 30	6½	June 30	15⅞	Aug. 30
598,700	2,317,730	Nat Dairy Prod Corp	*	23½	Sale	18⅝	Sale	22½	Sale	18⅛	Aug. 1	24½	Aug. 29	14⅜	June 29	31⅜	Mar. 8
7,500	10,700	National Dept Stores	*	⅜	1	¼	½	1¾	Sale	½	Aug. 4	2⅛	Aug. 30	¼	June 30	2⅛	Aug. 30
180	1,170	7% 1st preferred	100	8	Sale	3¼	4	8¾	10	3¼	Aug. 2	10	Aug. 27	2	June 23	10	Aug. 27
157,000	359,700	Nat Distillers Prod	*	17	18½	21	Sale	21¾	Sale	20½	Aug. 2	27¼	Aug. 12	13	June 1	31	Aug. 16
3,700	11,200	$2.50 cum pref	40	----	----	27	30	25	31	27¾	Aug. 1	31	Aug. 16	20⅛	May 31	32½	Feb. 26
300	4,600	Nat Enamel & Stamp	*	5¼	10	4¼	9	5⅝	9	7⅛	Aug. 26	7½	Aug. 20	3⅜	July 8	8	Jan. 21
1,500	21,300	National Lead	100	82	90	45	68	81	90	60½	Aug. 18	80	Aug. 27	45	July 8	92	Jan. 8
1,380	12,148	Preferred A	100	113	130	98¾	Sale	108	Sale	97	Aug. 3	110½	Aug. 25	87	July 12	125	Mar. 11
300	3,590	Preferred B	100	100	116	71	89⅞	90	Sale	80¼	Aug. 19	90	Aug. 30	61	July 7	105	Jan. 13
458,000	1,035,800	Nat Power & Light	*	13¾	Sale	11¼	Sale	18⅞	Sale	9⅞	Aug. 2	20¼	Aug. 30	6⅝	June 2	20¼	Aug. 30
115,000	206,400	National Steel	*	21	Sale	17⅛	Sale	29	Sale	16¾	Aug. 1	32⅜	Aug. 27	13½	July 8	32⅜	Aug. 27
5,100	16,270	National Supply	50	6	8	5½	6½	12½	Sale	6	Aug. 4	12½	Aug. 30	3½	June 2	12½	Aug. 30
660	2,090	Preferred	100	26	Sale	21	Sale	37	38½	21	Aug. 1	39⅛	Aug. 29	13½	May 26	39⅛	Aug. 29
29,600	82,800	National Surety	50	12	Sale	8	Sale	15½	Sale	7¾	Aug. 3	19⅞	Aug. 29	4½	July 8	19⅞	Aug. 29
12,900	45,500	National Tea Co	*	7	Sale	6½	7	9⅞	Sale	7	Aug. 2	10⅞	Aug. 26	3½	May 26	10⅞	Aug. 26
5,800	16,200	Neisner Bros	*	3½	5	3	Sale	4	4¾	3	Aug. 1	5⅜	Aug. 25	1½	Apr. 26	5½	Jan. 14
51,900	262,000	Nevada Cons Cop	*	5⅜	Sale	4¼	Sale	8½	Sale	4¼	Aug. 1	8⅞	Aug. 30	2½	May 31	8⅞	Aug. 30
------	------	Newport Co (The)	*	----	----	----	----	----	----	----	----	----	----	----	----	----	----
------	------	Class A	50	----	----	----	----	----	----	----	----	----	----	----	----	----	----
5,800	31,300	Newport Industries Inc	1	2	2¼	1½	Sale	2⅝	3⅜	1½	Aug. 1	3⅜	Aug. 26	1½	June 3	3⅜	Aug. 26
18,300	36,600	Newton Steel	*	2¾	3	3	3¼	5½	Sale	2½	Aug. 13	6	Aug. 27	1⅝	June 29	6	Aug. 27
1,600	12,800	New York Air Brake	*	6	8	7	8	10⅛	15	6⅛	Aug. 15	10⅛	Aug. 30	4¼	June 13	10⅛	Aug. 30
700	2,200	New York Dock	100	7¼	Sale	2⅝	8	6	10	5	Aug. 8	8¼	Aug. 17	4	June 17	8¼	Aug. 17
200	300	5% preferred	100	15	45	10	30	20	27	28	Aug. 23	30	Aug. 17	20	Apr. 9	30	Aug. 17
11,300	45,300	N Y Investors Inc	*	1¾	Sale	1¼	Sale	3	Sale	1¼	Aug. 1	3¾	Aug. 29	½	June 2	3¾	Aug. 29
9,800	46,400	N Y Shipbuilding	*	3⅝	4½	2⅜	Sale	4⅛	Sale	2⅜	Aug. 1	4⅞	Aug. 30	1¾	June 13	6¼	Feb. 29
316	2,102	7% preferred	100	46	49	26	Sale	36½	50	26	Aug. 1	49½	Aug. 27	20	June 2	57	Mar. 2
120	2,250	New York Steam pref 6%	*	84	93	81½	85	91	Sale	85	Aug. 4	92	Aug. 11	70	May 28	98	Feb. 5
70	2,530	7% 1st preferred	*	101	112	98	105	100¾	Sale	100	Aug. 23	103	Aug. 10	90	June 4	109⅛	Mar. 14
151,900	472,200	Noranda Mines Ltd	*	12½	Sale	15	Sale	19⅛	Sale	14⅞	Aug. 3	20¼	Aug. 30	10¾	May 31	20¼	Aug. 30
741,000	3,034,927	North American	*	33	Sale	21¾	Sale	38	Sale	19¾	Aug. 2	40¾	Aug. 27	13¾	June 2	40¾	Aug. 27
5,400	44,400	6% preferred	50	46	Sale	38¼	Sale	45	Sale	38¾	Aug. 1	47¾	Aug. 30	25½	July 11	47¾	Mar. 3
108,500	270,600	North American Aviation	5	3½	Sale	2⅜	Sale	4⅝	Sale	2¼	Aug. 2	4¾	Aug. 31	1¼	May 31	4¾	Aug. 31

* No par value x Ex-dividend.

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	STOCKS N. Y. STOCK EXCHANGE	Par	Price Jan. 1 1932. Bid.	Price Jan. 1 1932. Ask.	Prices in August. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask	Lowest. Sale Prices.	Highest Sale Prices	Range Since Jan. 1. Lowest. Sale Prices	Highest. Sale Prices.
Shares.	Shares.												
3,700	18,200	North Amer Edison pref	*	81	82	65	Sale	86	Sale	65 Aug. 1	86⅞ Aug. 30	49 July 13	86⅞ Aug. 30
1,300	5,540	North German Lloyd w i		5	5¾	4½	Sale	5¾	7	4½ Aug. 1	6¼ Aug. 30	2⅝ June 20	8 Jan. 21
60	1,840	Northwestern Telegraph	50	23	26	17	30	33	Sale	30½ Aug. 23	33 Aug. 30	15 June 3	33 Aug. 30
18,300	28,500	Norwalk Tire & Rubber	*	¾	1	⅞	1	2⅜	Sale	⅞ Aug. 3	2½ Aug. 30	¾ Feb. 9	2½ Aug. 30
40	150	Preferred	50	15	22⅞	17	23⅞	21¾	26	23⅞ Aug. 23	23⅞ Aug. 23	15 Apr. 13	23⅞ Aug. 23
------	------	Nunnally Co	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
215,100	841,784	Ohio Oil Co (The)	*	5¾	Sale	8½	Sale	10	Sale	8⅜ Aug. 1	11 Aug. 10	5 Jan. 5	11 Aug. 10
49,600	74,900	Oliver Farm Equip new	*	1	1⅜	1	Sale	2⅜	Sale	1 Aug. 1	4 Aug. 6	½ Apr. 28	4 Aug. 6
13,800	22,600	Preferred A	*	3½	4¾	4½	4⅝	8¼	9½	4⅝ Aug. 2	10¼ Aug. 25	2½ May 24	10¼ Aug. 25
15,900	67,800	Omnibus Corp v t c	*	1⅝	2	2⅛	Sale	4	Sale	2⅛ Aug. 1	4½ Aug. 29	1½ Jan. 4	4¾ Mar. 8
600	3,700	Preferred A	100	55¼	65	54	67½	60	75⅛	67 Aug. 6	70 Aug. 11	54 June 30	71 Mar. 21
2,700	7,200	Oppenheim Collins & Co	*	8¼	12	3½	4¾	7	Sale	3½ Aug. 8	8 Aug. 27	3 June 7	9⅞ Jan. 21
1,170	5,810	Orpheum Circuit Inc Pref	100	6¾	Sale	7	Sale	11½	Sale	7 Aug. 1	12 Aug. 17	3¼ June 16	14¼ Jan. 13
151,100	391,500	Otis Elevator	*	19	Sale	12½	Sale	17½	Sale	12⅛ Aug. 3	19½ Aug. 25	9 May 31	22½ Jan. 8
190	2,010	6% preferred	100	103	Sale	92	93	98	103½	92 Aug. 3	100 Aug. 11	90 May 26	105 Jan. 15
85,300	136,100	Otis Steel	*	3⅝	Sale	2½	Sale	6⅜	Sale	2¼ Aug. 1	6¾ Aug. 30	1¼ May 27	6¾ Aug. 30
10,545	17,185	Prior preferred	100	9½	9⅛	7⅞	Sale	16⅞	Sale	7⅛ Aug. 2	18½ Aug. 29	3⅛ May 19	18½ Aug. 29
270	1,470	Outlet Co	*	40¼	43½	27	29	35½	Sale	29 Aug. 4	39½ Aug. 25	26 July 8	46 Apr. 4
30	1,015	Preferred	100	103½	105½	90	114⅞	90	-----	114½ Aug. 24	114⅞ Aug. 22	98 June 9	114⅞ Aug. 22
40,900	104,200	Owens-Ill Glass Co	25	20⅛	21	19⅞	Sale	24¾	Sale	19¾ Aug. 1	27½ Aug. 11	12 June 2	27½ Aug. 11
86,600	370,319	Pacific Gas & Elec	25	34	Sale	23¾	Sale	31½	Sale	23⅛ Aug. 2	33⅛ Aug. 29	16⅞ June 1	37 Feb. 13
56,100	153,600	Pacific Lighting Corp	*	39½	Sale	34½	Sale	45	Sale	33 Aug. 2	47½ Aug. 29	20¾ June 2	47½ Aug. 29
3,010	6,795	Pacific Mills	100	7¾	10¼	7	Sale	12⅞	Sale	7 Aug. 1	14 Aug. 29	3¼ May 26	14 Aug. 29
10,580	49,940	Pacific Teleph & Telegr	100	98½	100	69	Sale	85⅛	Sale	68 Aug. 1	87¾ Aug. 29	58 June 1	104¾ Mar. 5
430	2,415	Preferred	100	109	125	92½	Sale	102½	-----	92½ Aug. 1	103 Aug. 30	85½ June 1	109 Jan. 7
512,900	1,219,800	Packard Motor Car	*	4	Sale	2½	Sale	3⅞	Sale	2 Aug. 3	4⅝ Aug. 11	1½ July 8	5¼ Jan. 11
------	2,100	Pan-Amer Pet & Trans	50	16	25	-----	-----	-----	-----	-----	-----	17⅛ Mar. 18	34 June 3
200	900	New	5	-----	-----	8¾	14	11½	14	12 Aug. 23	12½ Aug. 23	6 July 11	12½ Aug. 23
------	29,300	Class B stock	50	16	25	-----	-----	-----	-----	-----	-----	16 Feb. 6	34⅞ June 4
8,400	13,110	Class B new	5	-----	-----	10½	Sale	12	Sale	9 Aug. 13	13 Aug. 25	7¼ July 19	13 Aug. 25
2,400	7,300	Panhand Prod & Ref	*	¾	1	1	Sale	1⅛	1¼	⅞ Aug. 8	1¼ Aug. 1	½ Jan. 23	1¼ Jan. 15
60	1,210	8% preferred	100	6½	9⅜	10	Sale	7	10	9 Aug. 8	10 Aug. 1	3½ Apr. 14	10 July 28
693,600	2,193,364	Paramount Publix Corp	*	7⅛	Sale	3⅜	Sale	6¾	Sale	3¼ Aug. 1	8⅛ Aug. 25	1½ May 28	11½ Jan. 14
6,800	23,781	Park & Tilford	*	3	11	4¼	Sale	9¼	Sale	4¼ Aug. 1	9¼ Aug. 31	2 Apr. 28	9¼ Aug. 31
14,500	46,450	Park Utah Cons Mines	1	1¼	1⅜	⅞	Sale	1⅜	Sale	¾ Aug. 1	1½ Aug. 30	⅝ Apr. 14	1½ Aug. 30
6,100	23,800	Parmelee Transport Co	*	1½	2⅛	½	⅝	1	1¼	⅝ Aug. 2	1½ Aug. 10	¼ June 1	2 Jan. 8
50,200	89,900	Pathe Exch	*	⅜	Sale	⅝	Sale	1	Sale	⅝ Aug. 1	1¼ Aug. 29	¼ May 12	1¼ Aug. 29
33,200	100,700	A	*	½	2⅛	3	Sale	3½	3¾	2⅞ Aug 4	4¼ Aug. 25	1¼ June 1	5¾ Feb. 17
13,900	38,400	Patino Mines & Ent ctf	*	6	8	4	12	6¾	7½	4⅜ Aug. 3	8 Aug. 27	3⅛ July 14	9 Feb. 13
12,900	38,500	Peerless Motor	3	2½	3	⅞	1	2¼	2⅜	1 Aug. 2	2½ Aug. 24	¾ June 8	4 Jan. 26
15,300	89,300	Penick & Ford	*	26	Sale	21	21½	26	Sale	19½ Aug. 2	28¼ Aug. 27	16 June 8	32¾ Mar. 8
464,500	931,100	Penney (J C) Co	*	27¾	Sale	17	Sale	22¼	Sale	17 Aug. 1	25¾ Aug. 25	13 May 31	34½ Mar. 8
2,300	11,330	Preferred	100	75	85	77	80	85	Sale	77 Aug. 2	86 Aug. 30	60 June 1	91 Mar. 5
------	1,600	Penn Coal & Coke	50	1½	3½	1⅛	3½	1⅛	3½	-----	-----	1 July 12	2 Apr. 1
10,100	23,300	Penn-Dixie Cement	*	1⅜	Sale	1⅝	Sale	2	Sale	1¼ Aug. 4	2½ Aug. 29	½ Apr. 14	2½ Aug. 29
500	10,100	7% preferred	100	3½	5	5	7⅜	7¼	Sale	5⅜ Aug. 5	7¼ Aug. 31	3½ June 9	7¼ Aug. 31
1,600	2,100	People's Drug Store Inc	*	15½	23¾	13	20	15½	Sale	15 Aug. 23	16 Aug. 26	12½ June 1	16½ May 17
110	570	Preferred	*	79	Sale	56	74¾	74¾	Sale	65 Aug. 18	74¾ Aug. 31	50⅛ July 8	95 Feb. 25
54,600	390,200	People's Gas L & Coke	100	115½	Sale	60¼	Sale	85	Sale	58 Aug. 2	88½ Aug. 29	39 July 9	121 Jan. 15
------	52,300	Rights		1⅜	Sale	-----	-----	-----	-----	-----	-----	¾ Jan. 4	1¾ Jan. 9
200	4,450	Pet Milk	*	12	12½	5	10	8	10½	7½ Aug. 9	7½ Aug. 23	7½ Aug. 9	12½ Jan. 7
127,500	360,900	Petroleum Corp	*	3¼	Sale	5⅜	Sale	6¾	Sale	5 Aug. 2	7¼ Aug. 25	2¾ May 5	7¼ Aug. 25
170,800	354,600	Phelps Dodge	25	6⅝	Sale	6⅜	Sale	10⅝	Sale	6⅜ Aug. 1	11⅜ Aug. 30	3⅞ June 1	11⅜ Aug. 30
5,900	15,900	Philadelphia Co pref 6%	50	35	42	30	33	38	Sale	29⅞ Aug. 3	38⅝ Aug. 30	18 June 3	41 Mar. 10
700	4,900	Preferred (6) new	*	-----	66	-----	50	73	-----	52 Aug. 10	70 Aug. 26	48 June 27	73 Jan. 16
------	------	5% non-cum pref	10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
137,100	300,200	Philadelphia Reading C & I	*	3½	Sale	3½	Sale	6⅞	Sale	3⅛ Aug. 3	7⅜ Aug. 27	2 June 27	7⅜ Aug. 27
100	2,600	Phillips Jones Corp	*	9½	10	3	7½	4½	8	4½ Aug. 19	4½ Aug. 19	3½ Apr. 25	9¼ Jan. 5
60	500	Preferred	100	31¼	44	10	14	15	22	10 Aug. 4	14 Aug. 4	10 Apr. 26	32 Feb. 10
23,900	68,400	Philip Morris & Co	10	8⅛	10	8¼	9	10⅝	10⅞	8⅜ Aug. 3	13 Aug. 22	7 June 1	13 Aug. 22
200,936	589,003	Phillips Petroleum	*	4⅝	Sale	5¾	Sale	7⅜	Sale	5⅝ Aug. 2	7⅞ Aug. 9	2 June 1	7⅞ Aug. 9
4,160	5,310	Phoenix Hosiery	5	3½	4	6	Sale	7⅞	Sale	4 Aug. 13	9⅛ Aug. 27	3½ Mar. 23	9⅛ Aug. 27
250	320	Preferred	100	-----	41	10	25	30⅛	37½	25 Aug. 11	35 Aug. 29	25 May 20	41 Jan. 11
400	8,800	Pierce-Arrow Mot C pref	100	40	44	14	16	15	18	14 Aug. 17	16 Aug. 30	14 May 2	41 Jan. 6
100	2,360	Class A	*	8	10	1½	4	4	5	3¼ Aug. 29	3¼ Aug. 29	1¼ June 1	9 Jan. 13
17,400	40,200	Pierce Oil Corp	25	¼	Sale	⅜	Sale	½	Sale	⅜ Aug. 1	⅝ Aug. 29	⅛ Jan. 2	⅝ Aug. 29
6,500	25,000	8% preferred	100	3¾	5	6⅝	Sale	7½	8⅞	6½ Aug. 2	9 Aug. 9	3½ Jan. 5	9 Aug. 9
25,100	105,400	Pierce Petroleum	*	⅝	Sale	1⅛	Sale	1¼	1⅜	1 Aug. 22	1½ Aug. 30	½ May 17	1½ Aug. 30
16,100	54,850	Pillsbury Flour Mills	*	21⅛	Sale	17¼	Sale	16½	17⅝	14¼ Aug. 8	18 Aug. 1	9¾ May 31	22½ Jan. 9
600	9,000	Pirelli of Italy A		27	Sale	23½	28	28¾	Sale	24 Aug. 6	28¾ Aug. 31	21 June 2	31¾ Mar. 18
3,800	6,500	Pittsburgh Coal (of Pa)	100	4	5	3½	6	9	Sale	5 Aug. 6	10⅜ Aug. 29	3 May 4	10⅜ Aug. 29
1,900	5,800	6% preferred	100	27¼	29¾	20	24	27	Sale	24 Aug. 4	31 Aug. 29	18 July 8	40 Jan. 28
700	4,400	Pittsburgh Screw & Bolt	*	3¼	Sale	3	Sale	4	4⅞	3 Aug. 1	4⅞ Aug. 16	2 Apr. 12	4⅞ Aug. 16
200	1,280	Pittsburgh Steel pref	100	23	26	15½	22	20¼	21	16 Aug. 12	23¼ Aug. 27	9½ June 29	24 Jan. 18
3,400	4,700	Pitts Term Coal	100	⅝	1½	⅝	1⅛	2	2½	1 Aug. 19	2½ Aug. 26	½ July 21	2½ Aug. 26
100	490	% preferred	100	-----	14	-----	9	9	17	9 Aug. 26	9 Aug. 26	6 July 21	12½ Mar. 3
1,000	8,200	Pittsburgh United	25	1	1½	1⅜	Sale	2½	Sale	1⅜ Aug. 1	2⅝ Aug. 30	¾ July 8	2⅝ Aug. 30
3,420	6,370	Pref conv	100	35	40	21	Sale	37⅞	Sale	21 Aug. 1	39½ Aug. 17	14 May 17	40 Jan. 21
90	190	Pittston Co (The)	*	-----	6	¼	1¾	⅜	1	1¼ Aug. 11	1¾ Aug. 11	1¼ Aug. 11	2 June 1
6,900	22,500	Poor & Co class B	*	3	4	4½	Sale	4½	Sale	3¼ Aug. 12	5⅛ Aug. 16	1½ May 25	5⅛ Aug. 16
5,100	28,800	Porto Rican Am Tob cl A	100	3⅝	4	3¾	Sale	5	Sale	3⅛ Aug. 8	5⅞ Aug. 29	1¼ May 27	5⅞ Aug. 29
7,100	15,800	Class B	*	1¼	1⅝	1¼	Sale	2¼	Sale	1¼ Aug. 1	2¾ Aug. 16	⅝ May 6	2¾ Aug. 16
20,300	41,800	Postal Teleg & Cable pref	100	4⅜	5¼	4	4¾	12⅞	Sale	4¾ Aug. 5	13½ Aug. 27	1¾ July 6	13½ Aug. 27
2,700	76,054	Prairie Oil & Gas	25	5⅜	Sale	7⅞	Sale	8½	9⅛	7¾ Aug. 2	9 Aug. 25	3½ June 2	9 Aug. 25
5,600	203,125	Prairie Pipe Line	25	6¾	Sale	10⅜	Sale	11½	12⅜	10⅜ Aug. 1	12⅛ Aug. 12	5½ June 2	12⅛ Aug. 12
900	7,500	Pressed Steel Car 7% pf	100	6¾	8	6½	9	12⅜	Sale	6 Aug. 18	12⅜ Aug. 31	2⅝ June 13	12⅜ Aug. 31
17,700	36,100	Common	*	1⅜	1¾	2¼	Sale	3¾	Sale	2 Aug. 4	4 Aug. 30	¾ June 1	4 Aug. 30
85,495	494,095	Procter & Gamble	*	40	Sale	26½	Sale	32½	Sale	26 Aug. 2	34 Aug. 24	19⅞ June 30	42¾ Jan. 14
310	3,200	Preferred 5%	100	83½	95	91	96	95	Sale	91 Aug. 5	96 Aug. 2	81 July 6	103 Jan. 15
7,400	32,000	Producers & Ref Corp	50	1⅜	1⅞	⅜	½	⅞	Sale	¼ Aug. 8	1 Aug. 30	⅛ May 25	1⅝ Mar. 9
310	3,270	7% preferred	50	3¼	5	8	Sale	6	7¾	6 Aug. 30	8 Aug. 1	1 May 10	9¾ Mar. 30
200	3,200	Pub Ser Corp of N J pf 8%	100	115½	124¾	77	80½	120	130	115 Aug. 4	115 Aug. 4	100 July 8	130¼ Mar. 5
265,100	1,247,928	Common	*	54	Sale	38¾	Sale	51	Sale	36⅜ Aug. 2	53½ Aug. 27	28 July 11	60 Mar. 7
1,000	4,200	7%	100	107	117	102	102⅞	111	Sale	102 Aug. 5	113½ Aug. 29	92½ May 27	114 Mar. 10
1,800	18,800	6% preferred	100	95⅛	100	84½	94½	100½	101¾	92 Aug. 4	102⅛ Aug. 25	71½ June 2	102⅛ Aug. 25
2,400	29,700	Preferred (5)	*	78	80⅜	77	80½	89½	Sale	80 Aug. 3	89½ Aug. 31	62 June 30	89½ Aug. 31
		Public Service El & Gas pref											
300	8,100	$5 preferred	100	-----	99½	89	97	97⅝	100	92⅜ Aug. 9	97 Aug. 22	83 June 3	97 Aug. 22
212,900	573,660	Pullman Company	*	18	Sale	17	Sale	25	Sale	16 Aug. 2	27 Aug. 25	10½ June 2	27 Aug. 25
------	13,500	Punta Alegre Sugar	50	⅜	Sale	-----	-----	-----	-----	-----	-----	⅛ Feb. 17	⅜ Jan. 2
77,500	236,400	Pure Oil	25	4½	Sale	5½	Sale	6	Sale	4¾ Aug. 2	6½ Aug. 25	2⅞ June 2	6½ Aug. 25
810	5,040	Preferred	100	55	59	68½	70	77	Sale	67 Aug. 5	80 Aug. 22	50 Jan. 5	80 Aug. 22
113,000	401,900	Purity Bakeries	*	12⅛	Sale	7½	Sale	11¼	Sale	6¾ Aug. 1	13¼ Aug. 27	4⅝ May 25	15⅞ Mar. 7
205,900	3,369,000	Radio Corp of Amer	*	5¾	Sale	6¼	Sale	9⅜	Sale	5⅝ Aug. 2	10½ Aug. 29	2½ May 26	10⅝ Feb. 19
4,800	24,200	7% preferred "A"	50	25	Sale	24½	Sale	25	27½	23 Aug. 13	29⅞ Aug. 6	10 June 2	32⅞ Jan. 12
172,600	436,000	Preferred B	*	10	Sale	9⅞	Sale	17½	Sale	9 Aug. 2	18½ Aug. 29	3⅝ May 31	18⅞ Jan. 14
------	------	Radio-Keith-Orpheum cl A	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
103,700	234,050	Class A new	*	2⅞	3	3¼	Sale	5½	Sale	3⅛ Aug. 3	6½ Aug. 17	1½ June 1	7 Jan. 14
------	------	Rights		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
------	------	Rand Mines		-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
21,100	52,300	Raybestos-Manhattan	*	11	Sale	6⅝	Sale	x12½	Sale	6⅜ Aug. 3	x12¾ Aug. 31	4⅜ July 11	x12¾ Aug. 31
50,100	100,400	Real Silk Hosiery	10	2⅜	Sale	3⅞	Sale	8	Sale	3⅞ Aug. 1	8⅛ Aug. 30	2⅛ July 18	8⅛ Aug. 30
1,040	2,910	Preferred	100	7⅛	12	12	15	26½	Sale	15 Aug. 2	29¾ Aug. 27	7 June 23	29¾ Aug. 27
2,200	2,800	Reis (Robt) & Co	*	¼	Sale	⅜	Sale	1⅛	Sale	⅜ Aug. 1	1¼ Aug. 29	⅛ Apr. 12	1¼ Aug. 29
390	2,020	1st preferred	100	3	9	2¼	4¼	6½	Sale	4 Aug. 29	6½ Aug. 31	1¾ Apr. 15	6½ Aug. 31
151,500	292,400	Rem'ton-Rand	*	2⅛	Sale	2½	Sale	6	Sale	2½ Aug. 1	7½ Aug. 27	1 May 28	7½ Aug. 27
3,000	7,420	1st preferred	100	9⅝	15	9¼	12½	27	Sale	9 Aug. 3	29 Aug. 30	4 June 3	29 Aug. 30
150	483	2d preferred	100	12	17⅛	5	12¼	31½	Sale	12¼ Aug. 13	31½ Aug. 30	5 June 14	31½ Aug. 30
36,500	98,100	Reo Motor Car	10	3	Sale	1⅞	Sale	2⅝	Sale	1⅞ Aug. 1	3⅜ Aug. 11	1½ Apr. 4	3⅜ Jan. 8
------	------	Cert	10	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
200,100	392,644	Republic Steel Corp	*	4¾	Sale	4½	Sale	9½	Sale	4 Aug. 2	10½ Aug. 30	1⅞ June 2	10½ Aug. 30
45,100	90,220	Preferred cov	100	9⅞	Sale	11½	Sale	22¼	Sale	10½ Aug. 3	25 Aug. 27	5 June 28	25 Aug. 27
1,300	3,400	Revere Copper & Brass	*	3½	5	1¼	2	5¼	Sale	2½ Aug. 15	5¼ Aug. 31	1 July 6	5¼ Aug. 31
1,400	2,800	Class A	*	5	7⅛	3	6	7½	12	4¼ Aug. 16	12½ Aug. 26	2½ May 3	12½ Aug. 26
210	530	Preferred	100	25	30	14	Sale	26	50	14 Aug. 1	17 Aug. 24	10 July 11	18¼ Apr. 6
33,800	80,538	Reynolds Metal Co	*	8¼	Sale	7	Sale	9¼	Sale	7 Aug. 1	10⅜ Aug. 25	5⅝ July 20	10⅜ Aug. 25
------	------	Reynolds Spring Co	*	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
1,300	8,700	New	*	4	5	3⅛	4	5	8¼	3⅞ Aug. 10	7⅛ Aug. 30	3 Feb. 23	7⅛ Aug. 30

* No par value x Ex-dividend.

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	STOCKS N Y STOCK EXCHANGE	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices.
Shares.	Shares.												
374,300	1,585,300	Reynolds (RJ) Tob cl B	10	35¼	Sale	31⅛	Sale	36¾	Sale	30½ Aug. 3	37⅝ Aug. 30	26½ June 30	40¼ Jan. 14
370	8,139	Class A	10	69	Sale	65	65⅜	65	67	65 Aug. 2	67 Aug. 29	64 May 2	71⅛ June 13
------	3,600	Rhine Westphalia Elec Pr		10	20	10⅛	15	13	15	------	------	8½ June 10	13⅛ Jan. 26
53,000	101,925	Richfield Oil Co of Calif	*	⅝	Sale	¾	Sale	1	Sale	⅝ Aug. 1	1⅞ Aug. 29	¼ June 23	1⅜ July 26
45,200	126,100	Rio Grande Oil	*	2	Sale	2⅞	Sale	3⅛	Sale	2½ Aug. 1	3½ Aug. 10	1¾ May 28	3½ Aug. 10
600	7,600	Ritter Dental Mfg	*	7	12	6	7	8⅝	Sale	7 Aug. 2	8⅝ Aug. 31	4 July 12	8⅝ Aug. 31
24,200	57,000	Rossia Insurance	10	4⅜	Sale	4	Sale	7⅜	Sale	3½ Aug. 2	9½ Aug. 23	1½ May 28	9½ Aug. 23
31,400	549,600	Royal Dutch Co N Y shs		14⅝	Sale	18½	Sale	21½	Sale	18¼ Aug. 3	22 Aug. 29	12⅛ Apr. 21	23 Mar. 4
89,600	170,300	St Joseph Lead	10	7⅝	Sale	8	Sale	15	Sale	7¾ Aug. 1	15¾ Aug. 30	4⅝ July 13	15¾ Aug. 30
156,300	561,400	Safeway Stores	*	42	Sale	40	Sale	51	Sale	38 Aug. 2	54⅝ Aug. 29	30⅛ July 8	59¼ Mar. 5
400	4,190	Preferred (6)	100	63¼	75	69	85	87	95	70 Aug. 3	85 Aug. 30	60 May 26	85 Aug. 30
2,840	14,451	Preferred (7)	100	78½	Sale	82⅛	Sale	96¾	Sale	82 Aug. 2	98 Aug. 30	69 June 2	98 Aug. 30
7,200	26,100	Savage Arms Corp	*	5	5½	3½	Sale	6	Sale	3½ Aug. 1	6⅝ Aug. 29	1¼ July 14	7⅜ Feb. 1
4,600	35,100	Schulte Retail Stores	*	3	3⅝	2	Sale	2¾	Sale	1⅞ Aug. 2	3⅞ Aug. 12	⅛ May 31	4 Jan. 13
230	1,758	8% preferred	100	25	31	10	19⅞	15	Sale	11 Aug. 16	16 Aug. 29	8 May 28	30 Jan. 5
170	2,240	Scott Paper	*	36	50	23⅛	26	30	Sale	23¼ Aug. 8	30 Aug. 31	18 May 31	42 Feb. 13
493,900	965,900	Seaboard Oil Co of Del	*	7	Sale	10½	Sale	14⅝	Sale	9⅞ Aug. 2	16½ Aug. 25	6⅝ Apr. 12	16½ Aug. 25
900	4,100	Seagrave Corp (The)	*	2½	3¼	1¼	1¾	2¼	5	1⅝ Aug. 17	2¼ Aug. 30	1 Apr. 12	2¾ Jan. 21
644,400	1,845,498	Sears, Roebuck & Co	*	33	Sale	16⅜	Sale	23	Sale	14¼ Aug. 3	25⅝ Aug. 29	9⅞ June 28	37⅜ Jan. 18
5,700	10,700	Second Nat Investors	1	1⅜	Sale	1	Sale	2¾	Sale	1 Aug. 1	3 Aug. 30	½ July 5	3 Aug. 30
500	2,400	$5 conv preferred	1	32	Sale	27¾	Sale	36	41	27¾ Aug. 1	36⅛ Aug. 25	21¼ June 22	36⅛ Aug. 25
12,300	25,000	Seneca Copper	*	¼	½	⅛	⅜	1	Sale	¼ Aug. 4	1 Aug. 31	⅛ May 4	1 Aug. 31
87,500	386,700	Servel Inc	*	4¼	Sale	2⅜	Sale	3⅛	Sale	2⅛ Aug. 3	3⅝ Aug. 25	1½ June 25	5⅜ Jan. 13
3,000	6,900	Sharon Steel Hoop	*	3	15	2½	4½	4½	5	2⅞ Aug. 20	5¾ Aug. 25	1½ July 1	5¾ Aug. 25
50,600	83,100	Sharp & Dohme	*	3¾	5	3½	Sale	5⅝	Sale	3¼ Aug. 2	6⅜ Aug. 22	1⅞ June 13	6⅜ Aug. 22
3,500	7,700	Preferred	*	28	38	18	20	21½	23½	18 Aug. 2	24 Aug. 25	11½ July 21	30¼ Jan. 18
81,100	241,650	Shattuck (G F)	*	9⅞	Sale	7	Sale	9¾	Sale	7 Aug. 1	11¼ Aug. 18	5 May 28	12¾ Mar. 8
760	3,792	Shell Transp & Trading	£2	5½	15	11	14	14⅝	20	12 Aug. 16	15 Aug. 23	8 Apr. 21	15¾ Mar. 1
185,100	430,310	Shell Union Oil	*	3	Sale	5	Sale	6⅜	Sale	4¾ Aug. 2	7⅛ Aug. 8	2½ Apr. 23	7⅛ Aug. 8
16,400	70,000	Preferred	100	19	Sale	43	Sale	48¾	Sale	42 Aug. 11	50⅜ Aug. 31	18 May 31	50⅜ Aug. 31
6,000	13,800	Shubert Theatre	*	⅛	¼	⅜	½	¾	Sale	½ Aug. 9	1⅛ Aug. 10	⅛ June 2	1⅛ Aug. 10
18,800	190,200	Simms Petroleum	10	4¼	4⅝	5½	Sale	6½	7	5½ Aug. 1	7½ Aug. 25	3¼ Apr. 8	7½ Aug. 25
119,000	241,100	Simmons Co	*	7¼	Sale	5⅞	Sale	11½	Sale	5⅞ Aug. 1	13 Aug. 27	2¾ June 1	13 Aug. 27
------	531,700	Sinclair Con Oil Corp	*	4⅞	Sale	------	------	------	------	------	------	4¼ Jan. 4	7⅛ Jan. 7
------	4,800	8% preferred	100	63	100	------	------	------	------	------	------	79 Feb. 6	96 Mar. 24
16,000	52,700	Skelly Oil Co	25	2½	2⅞	4⅛	Sale	5	Sale	4 Aug. 1	5½ Aug. 30	2½ Feb. 8	5½ Aug. 30
4,800	20,100	Preferred	100	13	Sale	21¼	30	32	Sale	22¼ Aug. 2	32 Aug. 30	12 Jan. 4	32 Aug. 30
1,700	3,900	Sloss-Sheffield Steel & Ir	100	6	15	4½	10	12¼	Sale	9¼ Aug. 23	15 Aug. 25	3¾ June 13	15 Aug. 25
1,160	3,690	Preferred	100	14	20	10	11⅜	27	Sale	11⅜ Aug. 5	27 Aug. 30	6 July 6	27 Aug. 30
------	14,700	Snider Packing	*	⅞	1	------	------	------	------	------	------	⅛ Apr. 18	1 Jan. 11
1,100	1,100	New	*	------	------	------	------	4	Sale	2¾ Aug. 26	4½ Aug. 30	2¾ Aug. 26	4½ Aug. 30
------	6,375	Preferred	*	2	Sale	------	------	------	------	------	------	1 June 13	4¼ Jan. 11
319,600	1,795,600	Socony Vacuum Corp	25	9½	Sale	10	Sale	11⅜	Sale	9⅞ Aug. 1	11⅞ Aug. 11	5¼ May 31	11⅞ Aug. 11
3,400	28,500	Solvay Am Corp pref	100	40½	48	50	Sale	60	62¼	50 Aug. 1	65⅛ Aug. 16	35 June 28	65⅛ Aug. 16
137,100	293,100	So Porto Rico Sug	*	8	Sale	11¾	Sale	17⅜	Sale	11⅝ Aug. 2	18 Aug. 31	4½ Apr. 12	18 Aug. 31
220	3,200	8% preferred	100	93	97½	103	106	110½	Sale	103 Aug. 11	110½ Aug. 31	86½ May 27	110½ Aug. 31
58,900	265,400	Sou California Edison	25	31⅛	Sale	22⅝	Sale	27½	Sale	22 Aug. 2	31 Aug. 27	15¾ June 2	32¾ Feb. 19
------	200	Southern Dairies class A	*	6½	19	4½	10⅝	6⅛	10⅝	------	------	9 Apr. 21	10 Jan. 26
100	1,100	Class B	*	1⅞	2½	1⅜	7	2	5	2¼ Aug. 10	2¼ Aug. 10	1¼ Apr. 28	3 Feb. 26
800	5,300	Spalding Bros	*	9⅝	12	5¼	5½	6⅞	7	4½ Aug. 15	7 Aug. 30	4½ July 7	12 Jan. 12
200	1,640	1st preferred	100	94	100	35¼	Sale	55	66	35¼ Aug. 1	50 Aug. 25	32 June 3	95 Jan. 9
------	500	Spang Chalfant & Co	*	------	12	3⅝	11	5⅛	11	------	------	8¾ Mar. 7	9¾ Mar. 3
70	105	Preferred	100	48½	Sale	------	29	29	Sale	29 Aug. 9	32 Aug. 19	29 Aug. 9	48½ Jan. 2
21,000	57,300	Sparks Withington	*	2¾	Sale	1¾	Sale	2⅞	Sale	1½ Aug. 3	3⅜ Aug. 30	1 May 28	3½ Jan. 14
200	420	Spear & Co	*	1⅛	2⅛	⅜	¾	1	1¾	¾ Aug. 8	1¾ Aug. 29	½ July 8	1¾ Apr. 26
------	1,710	7% preferred	100	------	35	------	30	15	30	------	------	15 May 27	30 Jan. 6
700	15,100	Spencer Kellogg & Sons	*	9⅝	10	7	8	10	Sale	8 Aug. 5	10 Aug. 29	8 May 4	10 Jan. 16
1,400	24,100	Spicer Mfg Co	*	6	7	5⅛	Sale	7	Sale	5 Aug. 3	7 Aug. 31	5 Apr. 20	7 Aug. 31
1,000	2,400	Preferred A	*	13⅞	18	14	14⅞	16	Sale	14 Aug. 25	16¼ Aug. 30	9½ June 1	16¼ Aug. 30
1,700	7,800	Spiegel-May-Stern Co	*	3	3¾	2	3	4	5	3 Aug. 12	5 Aug. 29	⅝ May 31	5 Aug. 29
511,600	1,510,250	Standard Brands	*	13⅛	Sale	13	Sale	16¼	Sale	12½ Aug. 2	17⅞ Aug. 27	8⅜ June 2	17⅞ Aug. 27
100	7,500	Preferred	*	114¾	120	116	------	120½	121½	116⅛ Aug. 6	116⅛ Aug. 6	110 June 2	119½ Jan. 22
353,800	922,600	Standard Gas & Elec	*	28	Sale	13⅛	Sale	23¾	Sale	12⅛ Aug. 2	25⅜ Aug. 29	7⅝ June 2	34¼ Mar. 8
33,100	117,550	$4 preferred	*	36	Sale	21½	Sale	x36¾	Sale	18¼ Aug. 3	40 Aug. 24	9¼ June 2	41¼ Jan. 14
4,200	19,800	Preferred (7%)	*	61¼	69	39½	Sale	65	Sale	37½ Aug. 2	70½ Aug. 25	28 June 3	75 Jan. 15
5,500	16,500	Preferred (6%)	*	55	60⅛	33¼	Sale	53¾	Sale	32 Aug. 5	62½ Aug. 24	21 July 19	62½ Aug. 24
200	8,700	Stand Com'l Tobacco	*	2	2⅞	⅞	1⅛	⅞	1¼	1⅛ Aug. 4	1⅜ Aug. 19	⅞ July 20	2 Jan. 4
7,100	15,700	Standard Investing Corp	*	¾	Sale	¾	Sale	1¾	Sale	⅝ Aug. 4	2¼ Aug. 25	¼ June 24	2¼ Aug. 25
8,000	24,700	Standard Oil Export pref	100	87¼	88¼	87	Sale	96¼	97	87 Aug. 1	96 Aug. 30	x81 June 9	96 Aug. 30
261,900	1,029,400	Stand Oil of Calif	*	24¾	Sale	24¾	Sale	29	Sale	24¼ Aug. 2	30¼ Aug. 25	15⅛ June 2	30¼ Aug. 25
28,800	82,000	Standard Oil of Kansas	25	9¼	Sale	11⅞	Sale	12½	Sale	11⅛ Aug. 3	16½ Aug. 20	7 Apr. 7	16½ Aug. 20
605,760	3,484,556	Standard Oil of N J	25	28¼	Sale	30¼	Sale	34¾	Sale	29½ Aug. 2	36¾ Aug. 8	20 Apr. 22	36¾ Aug. 8
500	3,400	Starrett Co (The L S)	*	6	8	3⅞	6	6½	7⅞	4½ Aug. 2	7⅝ Aug. 30	3 July 12	7⅝ Aug. 30
14,300	44,300	Sterling Sec Corp cl A	*	⅝	⅞	⅜	Sale	1¼	Sale	⅜ Aug. 1	1¼ Aug. 8	⅛ May 21	1¼ Jan. 9
5,000	22,500	Preferred	*	1¾	2	1⅛	Sale	3	3½	1⅛ Aug. 1	3 Aug. 27	⅝ July 11	3 Mar. 5
4,600	48,800	Conv 1st preferred	50	23	Sale	17	20½	25	Sale	17¼ Aug. 2	26 Aug. 27	13½ June 2	26 Aug. 27
48,700	150,500	Stewart Warner Corp	10	5⅛	Sale	3¼	Sale	6⅜	Sale	3¼ Aug. 1	7¼ Aug. 25	1⅞ May 26	7¼ Aug. 25
323,200	647,200	Stone & Webster	*	10¼	Sale	7⅞	Sale	13½	Sale	7⅛ Aug. 2	15⅜ Aug. 16	4⅝ July 8	15⅝ Mar. 10
550	5,260	Studebaker Corp pref	100	85	89	43⅝	Sale	62⅛	75	40¼ Aug. 4	72 Aug. 29	32 May 25	104⅞ Mar. 31
81,100	249,681	Common	*	11¼	Sale	5¼	Sale	8	Sale	4¾ Aug. 3	8¾ Aug. 30	2½ May 28	13¼ Jan. 14
3,100	32,700	Sun Oil	*	29	Sale	30	32	32	33½	31 Aug. 9	33¼ Aug. 16	24¾ Apr. 13	33¼ Aug. 16
700	2,840	Preferred	100	------	75	81¼	86	91	Sale	x82½ Aug. 10	91 Aug. 31	68 July 13	91 Aug. 31
2,000	8,200	Superheater Co (The)	*	11	12	10	11	12½	13¼	10 Aug. 3	13½ Aug. 23	7 June 11	13½ Jan. 18
42,900	67,865	Superior Oil	*	¼	½	½	Sale	1½	Sale	½ Aug. 1	1½ Aug. 26	¼ Jan. 5	1½ Aug. 26
3,600	17,000	Superior Steel	100	4¼	4¾	3	5	5½	6⅝	3 Aug. 12	7¼ Aug. 27	2¼ May 26	7½ Feb. 13
------	4,900	Sweets Co of America	50	11	12	3	8	3½	10½	------	------	1⅝ July 19	11 Jan. 4
1,800	3,700	Symington	*	½	Sale	⅜	Sale	⅞	1	⅜ Aug. 1	⅞ Aug. 19	¼ Mar. 31	⅞ Aug. 19
4,900	15,900	Class A	*	1	1½	1	Sale	2½	Sale	1 Aug. 1	1¾ Aug. 23	½ May 26	2 Jan. 19
6,200	30,200	Telautograph Corp	*	11⅞	12⅝	8½	Sale	9½	Sale	7½ Aug. 13	9¾ Aug. 22	6 July 20	13¾ Mar. 23
20,300	44,600	Tennessee Corp	*	2¼	Sale	1¾	Sale	4¼	Sale	1¾ Aug. 1	4¼ Aug. 31	1 May 25	4¼ Aug. 31
285,400	1,088,679	Texas Corp (The)	25	12	Sale	13½	Sale	16½	Sale	13 Aug. 2	17⅜ Aug. 10	9¼ June 29	17⅜ Aug. 10
178,400	624,700	Texas Gulf Sulphur	*	22¾	Sale	17½	Sale	23½	Sale	17¼ Aug. 2	24½ Aug. 27	12 July 6	26¾ Feb. 17
27,000	70,582	Texas Pacific Coal & Oil	10	2	2¼	2⅞	Sale	3	Sale	2⅞ Aug. 1	4 Aug. 5	1½ Apr. 12	4 Aug. 5
215,200	408,900	Tex Pac Ld Tr Tem ctfs	1	4¾	Sale	4⅝	Sale	6½	Sale	4⅜ Aug. 1	7⅛ Aug. 30	2½ June 2	7⅛ Aug. 30
------	------	Certificates (old)	100	------	------	350	500	500	750	------	------	------	------
2,600	9,000	Thatcher Mfg	*	4⅛	4½	4	5	7	Sale	4¾ Aug. 23	9 Aug. 25	2 Apr. 5	9 Aug. 25
700	4,500	Convertible preferred	*	25¼	27	25⅛	29	28¼	45	29 Aug. 26	30 Aug. 30	22⅛ Apr. 19	30 Aug. 30
23,000	34,790	Thermoid Co	*	1¾	2¾	1⅝	Sale	2½	Sale	1½ Aug. 1	2⅞ Aug. 22	⅞ June 2	3 Jan. 12
2,200	18,700	Third Nat'l Investors	1	16	Sale	12½	Sale	14½	17	12⅛ Aug. 2	16½ Aug. 23	10 May 31	16½ Mar. 3
2,600	8,000	Thompson (J R)	15	11⅞	17	11	Sale	15⅝	Sale	11 Aug. 1	15⅝ Aug. 31	8¼ July 1	16¾ Mar. 5
5,000	19,250	Thompson Products	*	8	9½	4½	6¾	7¾	Sale	6 Aug. 11	8½ Aug. 22	2¾ June 3	10 Feb. 29
18,800	41,000	Thompson-Starrett	*	1	1¼	¾	1	2⅛	Sale	⅞ Aug. 6	2¼ Aug. 29	⅜ June 11	2¾ Aug. 29
500	5,400	Preferred	*	14½	30	12	15	15	35	13 Aug. 12	15 Aug. 17	12 June 2	15 Aug. 17
174,50	468,900	Tidewater Assoc Oil	*	2⅜	2⅝	4⅛	Sale	4⅞	Sale	3½ Aug. 2	5¼ Aug. 10	2 Apr. 8	5¼ Aug. 10
7,300	49,200	Preferred 6%	100	25	27½	42¾	Sale	56	Sale	42½ Aug. 3	56 Aug. 31	20 Feb. 3	56 Aug. 31
300	3,500	Tidewater Oil	*	3	10	7⅞	16	9½	15	10 Aug. 26	10 Aug. 26	5 June 6	10 Aug. 26
900	7,840	6% preferred	100	33	Sale	48	56	55	70	50 Aug. 4	60 Aug. 29	30 Feb. 9	60 Aug. 29
27,300	49,200	Timken-Detroit Axle Co	10	4	4½	2¾	3	4⅝	5⅛	2¾ Aug. 1	5¾ Aug. 26	2 July 6	5¾ Aug. 26
164,100	530,200	Timken Roller Bear	*	17¾	Sale	15	Sale	18½	Sale	13 Aug. 3	20½ Aug. 23	7¾ July 8	23 Jan. 9
------	83,800	Tobacco Products Corp	*	3½	Sale	------	------	------	------	------	------	2⅛ Jan. 5	6⅜ Mar. 5
------	27,100	Certificates of deposit	*	2⅝	3½	------	------	------	------	------	------	2⅛ Jan. 7	4¼ Mar. 4
------	37,100	Class A	*	6½	7	------	------	------	------	------	------	6⅜ Jan. 4	9 Mar. 3
------	10,300	Class A certifs of deposit	*	6½	7⅝	------	------	------	------	------	------	6¾ Jan. 6	9½ Mar. 4
337,600	1,320,800	Transamerica Corp	*	2¼	Sale	4	Sale	6½	Sale	3⅞ Aug. 2	6¾ Aug. 25	2⅛ Jan. 2	6¾ Aug. 25
2,200	7,200	Tran & Williams Steel	*	3¾	4	3½	5	4	6½	3½ Aug. 2	6⅞ Aug. 27	2¼ July 13	6⅞ Aug. 27
104,300	331,100	Tri-Continental Corp	*	2½	2¾	2⅝	Sale	4⅝	Sale	2½ Aug. 1	5 Aug. 29	1½ May 26	5 Aug. 29
3,500	49,800	Preferred	*	42	Sale	52½	Sale	67	Sale	52½ Aug. 1	67 Aug. 26	42 Jan. 2	67 Aug. 26
5,300	30,900	Trico Products	*	26½	26⅝	22	Sale	26¼	Sale	22 Aug. 1	27¼ Aug. 25	19⅜ May 31	31½ Mar. 9
1,000	6,400	Truax Traer Coal	*	1¼	2	1	1½	2	Sale	1½ Aug. 12	2½ Aug. 30	¼ May 27	3⅛ Jan. 14
5,200	18,400	Truscon Steel Co	10	6	Sale	3	4½	6	Sale	4½ Aug. 4	7¼ Aug. 25	2 Apr. 19	7¼ Aug. 25
29,200	46,200	Ulen & Co	*	2⅛	2¼	1⅛	Sale	2⅝	Sale	1 Aug. 2	3⅛ Aug. 29	½ May 4	3⅛ Aug. 29
21,300	95,800	Underwood Elliott Fisher	*	16	Sale	13	Sale	20	Sale	12¾ Aug. 2	22½ Aug. 30	7⅜ July 7	23½ Mar. 7
610	1,440	7% preferred	*	95	105	77	81	90	------	75 Aug. 9	87 Aug. 25	75 Aug. 9	101 Mar. 23
9,700	24,700	Union Bag & Paper	*	6¾	8	7	Sale	11	Sale	6 Aug. 3	11⅝ Aug. 27	5½ June 2	11⅝ Aug. 27
725,600	2,793,496	Union Carbide & Car	*	30⅞	Sale	20⅛	Sale	26¾	Sale	18½ Aug. 2	28¼ Aug. 29	15½ May 31	36⅜ Mar. 7

*No par value.

Aggregate Sales In August (Shares)	Aggregate Sales Since Jan. 1 (Shares)	Stocks N. Y. Stock Exchange	Par	Price Jan. 1 1932 Bid	Price Jan. 1 1932 Ask	Prices in August Aug. 1 Bid	Aug. 1 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices		Highest Sale Prices		Range Since Jan. 1 Lowest Sale Prices		Highest Sale Prices	
61,900	210,000	Union Oil, California	25	12¾	Sale	11⅛	Sale	14⅛	Sale	10½	Aug. 2	14⅝	Aug. 30	8	July 8	14⅝	Aug. 30
2,800	51,000	Union Tank Car	*	19¼	Sale	14	15	14	14½	13	Aug. 2	16	Aug. 25	11¾	June 30	19¼	Jan. 2
1,038,600	3,136,300	United Aircraft & Tr Corp	*	11½	Sale	11¾	Sale	21⅞	Sale	11⅜	Aug. 1	21⅞	Aug. 31	6½	May 28	21⅞	Aug. 31
14,000	63,400	Preferred	50	42⅛	Sale	48¼	Sale	52	Sale	45½	Aug. 8	52	Aug. 31	30¼	May 13	52	Aug. 31
200	3,300	United American Bosch Corp	*	6	8	3½	8	5½	10	6	Aug. 24	7	Aug. 25	3½	May 28	7	Aug. 25
10,500	63,500	United Biscuit of Am	*	21½	Sale	16	Sale	20	Sale	16	Aug. 1	21⅜	Aug. 30	11	July 6	28½	Mar. 4
170	1,890	Preferred	100	92	99⅞	85	93	92	Sale	89	Aug. 8	99½	Aug. 17	75	July 8	103	Mar. 23
600	720	United Business Publishers	*	-----	4	⅞	1	3	4	¾	Aug. 3	2⅛	Aug. 29	¾	Aug. 3	4	Jan. 25
44,200	103,225	United Carbon	*	9⅛	Sale	10½	11¾	14¾	Sale	10½	Aug. 3	16¾	Aug. 25	6⅝	June 1	16¾	Aug. 25
522,400	649,050	United Cigar Stores	1	1⅜	Sale	⅝	Sale	⅝	Sale	½	Aug. 30	1½	Aug. 29	⅜	Apr. 5	1¾	Jan. 11
1,700	6,500	6% preferred	100	16	24	2½	Sale	5½	Sale	2½	Aug. 1	7	Aug. 29	2⅛	May 21	20	Jan. 11
1,416,000	3,605,045	United Corp	*	8⅞	Sale	7	Sale	11¾	Sale	6¼	Aug. 3	13	Aug. 29	3½	June 2	13	Aug. 29
65,000	235,100	Preferred	*	33⅜	Sale	32⅝	Sale	38¾	Sale	30¼	Aug. 2	39¼	Aug. 29	20	June 2	39¼	Aug. 29
5,321	6,181	United Dyewood	100	⅞	3	1	1¼	2⅜	Sale	1¼	Aug. 9	2⅞	Aug. 31	⅞	Apr. 22	2⅞	Aug. 31
------	1,230	Preferred	100	33¼	37	20	29	20	29	------		------		22	Apr. 8	33¼	Jan. 5
39,900	96,200	United Electric Coal	*	3	4	3¾	Sale	6⅝	Sale	3⅜	Aug. 8	6⅞	Aug. 31	2⅜	July 8	6⅞	Aug. 31
104,900	374,100	United Fruit	*	22	Sale	24½	Sale	29⅛	Sale	21½	Aug. 2	32⅜	Aug. 22	10¼	June 2	32⅜	Aug. 22
13,300	21,300	Universal Pipe & Rad Co	*	⅝	1	⅝	Sale	2	Sale	⅝	Aug. 1	2⅛	Aug. 29	½	Apr. 7	2⅛	Aug. 29
120	140	Preferred	100	-----	19⅝	12	20	10	18½	12	Aug. 2	20	Aug. 27	9	June 8	20	Aug. 27
347,700	1,471,541	United Gas & Impt Co	*	18⅞	Sale	16	Sale	x20¼	Sale	15⅜	Aug. 3	21½	Aug. 29	9¼	June 2	21¾	Mar. 8
800	23,100	Preferred	*	87⅛	90½	87	Sale	90	95¾	87	Aug. 1	96	Aug. 23	70	June 2	96	Aug. 23
100	100	United Paperboard Co	100	-----	2	⅛	1	½	1	¾	Aug. 8	¾	Aug. 8	¾	Aug. 8	¾	Aug. 8
3,000	18,800	United Piece Dye Works	*	10¾	12¼	7½	Sale	10	10⅞	7½	Aug. 1	11	Aug. 30	3⅜	June 28	11	Jan. 6
100	1,610	Preferred	100	94	105½	61½	90	80	90	64½	Aug. 3	70	Aug. 18	64½	June 21	93½	Jan. 21
23,900	69,800	United Stores A	*	1⅝	2	1⅜	1¾	1¾	Sale	1¼	Aug. 1	2⅞	Aug. 29	¾	May 23	3	Jan. 28
1,500	88,460	Preferred	*	28½	Sale	37⅞	Sale	39	42½	36	Aug. 2	x42½	Aug. 25	27	Jan. 4	48¼	Mar. 9
3,900	19,635	Universal Leaf Tobacco	*	17½	20	18⅛	19⅝	24½	25	18⅛	Aug. 3	24½	Aug. 30	11	May 31	24½	Aug. 30
130	740	Preferred	100	-----	85	85	Sale	90½	101	85	Aug. 1	90⅞	Aug. 11	70	July 1	90⅞	Aug. 11
210	3,970	Universal Pict 1st ref	100	37⅞	Sale	31	38	32	35	31	Aug. 2	35	Aug. 4	23	June 2	50	Jan. 27
80,300	240,300	U S Pipe & Foundry	20	11	Sale	9⅞	Sale	14½	Sale	9¾	Aug. 3	16⅝	Aug. 27	7¼	June 2	16⅝	Aug. 27
3,300	23,200	1st preferred	*	14½	Sale	12½	Sale	16	Sale	12½	Aug. 1	16⅜	Aug. 29	11½	June 22	16⅜	Aug. 29
100	2,100	U S Distrib Corp	*	3	7	1	5	2	12	5	Aug. 17	5	Aug. 17	2	June 9	5	Aug. 17
------	300	Preferred	100	5	20	2	10	2	20	------		------		6¼	June 9	6½	June 9
------	1,000	U S Express	100	¼	½	⅛	1⅜	¼	⅝	------		------		¼	Jan. 15	⅜	Jan. 23
20,700	59,000	U S Foreign Securities Corp	*	2⅞	Sale	2¼	Sale	5½	Sale	2¼	Aug. 1	6	Aug. 30	1⅜	June 16	6	Aug. 30
2,400	15,600	Preferred	*	44	60	41	Sale	60	Sale	41	Aug. 1	60⅛	Aug. 23	26	June 2	60⅛	Aug. 23
5,400	15,500	U S Freight	*	4	7	6½	Sale	9	9¾	6½	Aug. 1	10⅛	Aug. 30	3½	May 27	10⅛	Aug. 30
37,700	97,500	U S Gypsum Co	20	20¾	Sale	17	Sale	25⅛	Sale	16¼	Aug. 3	25⅝	Aug. 30	10½	June 2	25⅝	Aug. 30
50	320	7% preferred	100	108¾	110	-----	102	99	Sale	99	Aug. 31	99	Aug. 31	84⅞	June 23	104	Apr. 1
4,000	13,600	U S Hoffman Mach	*	2⅞	5	2	2¼	4	Sale	2	Aug. 2	4¼	Aug. 27	¾	Apr. 29	4¼	Aug. 27
273,100	961,634	U S Indus Alchol	*	27	Sale	20	Sale	33	Sale	19	Aug. 2	34¾	Aug. 27	13¼	June 2	34¾	Aug. 27
20,600	49,000	U S Leather v t c	*	1¾	Sale	3	Sale	5¼	Sale	2⅞	Aug. 5	6	Aug. 16	1¼	May 31	6	Aug. 16
43,400	76,130	Class A v t c	*	4½	Sale	6½	Sale	14½	Sale	5½	Aug. 2	14¾	Aug. 31	3¼	June 13	14¾	Aug. 31
200	3,900	Prior preferred v t c	100	56¼	62⅛	55	-----	65	66¾	60	Aug. 8	65	Aug. 16	44¼	June 30	65	Mar. 14
22,800	131,200	U S Realty & Impt	*	6½	7	5	Sale	7½	Sale	4½	Aug. 3	10	Aug. 8	2	June 2	10	Aug. 8
135,900	262,400	U S Rubber	*	4	Sale	4	Sale	9⅜	Sale	3⅝	Aug. 3	10¼	Aug. 30	1¼	June 2	10¼	Aug. 30
50,900	105,000	8% 1st preferred	100	8	Sale	9	Sale	18⅞	Sale	8⅛	Aug. 2	20¾	Aug. 30	3⅛	June 10	20¾	Aug. 30
65,500	164,300	U S Smelt Ref & Mg	50	15½	Sale	14¾	Sale	20	Sale	14½	Aug. 2	22¾	Aug. 11	10	June 2	22¾	Aug. 11
2,200	20,200	Preferred	50	37⅛	40	35⅛	Sale	40	45	35	Aug. 2	45⅞	Aug. 11	31	July 6	45⅞	Aug. 11
2,009,100	10,277,010	United States Steel	100	39	Sale	29⅜	Sale	46⅛	Sale	27⅝	Aug. 2	49⅜	Aug. 29	21¼	June 28	52⅝	Feb. 19
151,100	579,700	7% preferred	100	104½	Sale	x68½	Sale	86	Sale	65	Aug. 2	90⅞	Aug. 27	51½	June 28	113	Feb. 19
18,300	31,850	U S Tobacco	*	59	60	57½	Sale	60	Sale	56	Aug. 16	63¼	Aug. 27	55	June 2	66	Apr. 27
60	616	Preferred	100	112	-----	120½	-----	120½	-----	120½	Aug. 5	121¼	Aug. 23	115	June 1	130	Mar. 11
30	580	Utah Copper	10	38¾	45	41	Sale	61	250	41	Aug. 1	50	Aug. 11	35	June 3	59	Feb. 4
144,400	435,000	Utilities P & L "A"	*	8⅞	Sale	4	Sale	7⅝	Sale	3½	Aug. 3	8½	Aug. 27	1½	May 25	10⅜	Jan. 14
18,800	62,060	Vadsco Sales Corp	*	⅜	½	½	Sale	¾	Sale	½	Aug. 1	¾	Aug. 11	¼	Mar. 3	¾	May 18
------	2,300	Preferred	100	17	20	10	30	10	30	------		------		12	June 1	20	Jan. 9
361,700	765,200	Vanadium Corp of America	*	13	Sale	10½	Sale	18½	Sale	9½	Aug. 2	19⅞	Aug. 27	5¼	May 31	19⅞	Aug. 27
70	100	Van Raalte Co	*	6	6¼	2¼	3¼	5	7	3½	Aug. 16	3½	Aug. 16	2⅛	Apr. 4	7	Feb. 24
1,110	1,410	7% 1st preferred	100	31	44½	16¾	25	36½	Sale	16¾	Aug. 2	36½	Aug. 31	15½	July 13	36½	Aug. 31
33,300	55,200	Va-Caro Chem	*	⅝	⅞	1¼	Sale	2	Sale	1	Aug. 4	2⅜	Aug. 25	½	Mar. 14	2⅜	Aug. 25
4,400	17,500	7% prior pref	100	35	36	54½	Sale	56	60	53½	Aug. 11	65	Aug. 24	20	Apr. 12	65	Aug. 24
8,300	21,500	6% preferred	100	3½	5	7⅞	Sale	9⅛	Sale	6½	Aug. 8	11¼	Aug. 24	3⅛	Feb. 26	11¼	Aug. 24
130	2,155	Virginia Elec & Power 6% pf	*	83¼	Sale	75	76	x83	Sale	80	Aug. 9	84½	Aug. 26	60	June 9	88⅞	Jan. 22
------	350	Virginia Iron, Coal & Coke	100	5	30	1½	9	2	7	------		------		2½	July 11	7	Apr. 15
------	130	Preferred	100	-----	50	8	55	10	55	------		------		8	July 8	30	Mar. 1
12,885	30,050	Vulcan Detinning	100	25⅛	Sale	14⅛	Sale	31	Sale	14	Aug. 2	34⅞	Aug. 27	7¼	July 11	34⅞	Aug. 27
190	480	7% preferred	100	67	69	58	64	70	80	64	Aug. 4	80	Aug. 22	62	May 16	80	Aug. 22
5,000	134,000	Waldorf System	*	18⅝	Sale	10½	Sale	12½	Sale	10½	Aug. 1	13	Aug. 27	7⅛	May 31	19	Jan. 2
300	900	Walgreen preferred	100	70	80	67½	70	67½	75⅛	67½	Aug. 5	67½	Aug. 5	60	June 13	72	Apr. 22
18,100	37,100	Walworth Co	*	2⅝	Sale	1⅛	Sale	3½	Sale	1⅛	Aug. 1	4⅜	Aug. 30	¾	June 27	4⅜	Aug. 30
1,400	6,500	Ward Baking class A	*	7	9½	5	Sale	8	8⅞	4⅝	Aug. 2	8¾	Aug. 29	2¼	May 14	10¼	Jan. 13
15,700	43,100	Class B	*	1⅞	Sale	1⅜	Sale	2⅛	Sale	1¼	Aug. 2	2¼	Aug. 25	¾	May 7	2⅝	Jan. 14
5,900	27,900	7% preferred	100	31¼	41	19½	Sale	28	Sale	19½	Aug. 1	28½	Aug. 30	12	May 31	40½	Mar. 16
422,300	986,400	Warner Bros Pictures	*	2⅞	Sale	2	Sale	3½	Sale	1⅞	Aug. 1	4	Aug. 23	½	June 2	4⅜	Jan. 13
1,000	6,130	Preferred	*	5	10½	9	12	10½	Sale	10½	Aug. 8	13	Aug. 9	4	June 2	20	Feb. 1
4,800	16,100	Warner-Quinlan	*	1	1¼	1	1⅜	2¼	Sale	1	Aug. 15	2¼	Aug. 30	½	May 26	2¼	Aug. 30
29,100	90,300	Warren Bros	*	4¼	Sale	4¼	Sale	5⅞	Sale	3¾	Aug. 1	6⅞	Aug. 11	1¼	May 28	7	Feb. 19
970	3,440	Convertible preferred	*	13	Sale	9	9½	13½	Sale	8⅛	Aug. 10	14¾	Aug. 15	2	June 2	17½	Jan. 14
15,900	31,200	Warren Fdry & Pipe	*	13¼	15	8	Sale	11¾	Sale	8	Aug. 1	12¼	Aug. 31	7½	May 13	14	Feb. 3
690	37,100	Webster Eisenlohr	*	¾	1⅛	1½	Sale	1¾	Sale	⅞	Aug. 5	2	Aug. 19	⅝	May 4	2	Jan. 18
------	270	Preferred	100	20½	-----	20	-----	20	-----	------		------		20½	Jan. 6	29⅞	May 4
------	599	Wells Fargo & Co	1	⅝	1	⅜	½	-----	½	------		------		¼	July 7	½	Jan. 22
13,900	82,600	Wesson Oil & Snowdrift	*	14½	Sale	9½	Sale	15⅛	Sale	9	Aug. 2	16	Aug. 29	8⅛	July 1	16	Aug. 29
2,100	20,600	$4 conv preferred	*	48¼	50	43	Sale	51	54	43	Aug. 1	51	Aug. 8	42¾	July 29	51	Aug. 8
690	2,460	West Penn El Co "A"	*	58½	Sale	38	Sale	75	Sale	38	Aug. 1	75	Aug. 31	25	May 27	75	Aug. 31
520	5,940	7% preferred	100	63¼	67	50¼	Sale	102	Sale	50¼	Aug. 1	75	Aug. 26	22	June 1	76	Jan. 11
540	3,350	Preferred (6)	100	52	55	45⅛	Sale	93	Sale	45⅛	Aug. 1	64	Aug. 27	20	June 2	70	Jan. 12
510	5,680	West Penn Pow pref 7%	100	98	101	89½	Sale	100	104	89½	Aug. 1	102½	Aug. 26	80	June 10	110	Mar. 17
220	2,900	6% preferred	100	88	Sale	85	Sale	92½	97	84½	Aug. 5	93	Aug. 31	66½	June 10	101¾	Mar. 28
5,500	14,500	Western Dairy Prod A	*	12½	Sale	5	Sale	8½	10	5	Aug. 1	9⅛	Aug. 27	3⅝	June 25	16½	Mar. 3
13,800	44,710	Class B v t c	*	3	3½	1¾	Sale	3½	Sale	1½	Aug. 5	4	Aug. 30	1	June 1	4⅜	Mar. 4
282,700	1,019,280	Western Union Teleg	100	38½	Sale	22	Sale	40½	Sale	21	Aug. 2	44	Aug. 29	12⅜	June 29	50	Feb. 19
36,400	139,300	Westinghouse Air Brake	*	13¼	13⅞	13¾	Sale	15½	Sale	12⅞	Aug. 2	17⅜	Aug. 27	9¼	Apr. 8	17⅜	Aug. 27
1,228,100	4,351,200	Westinghouse El & Mfg	50	23¼	Sale	22⅜	Sale	39¾	Sale	22⅜	Aug. 1	41⅝	Aug. 29	15⅝	June 29	41⅝	Aug. 29
500	5,560	7% 1st preferred	50	63	Sale	62	Sale	74¼	97	60½	Aug. 1	72	Aug. 25	52½	June 2	72¾	Jan. 20
6,100	18,600	Weston El Instr	*	6¼	8½	4¾	7	6	8	5	Aug. 4	8⅞	Aug. 29	2½	Apr. 8	9¼	Feb. 19
200	1,500	Class A	*	20	29½	10½	17	15½	18	15½	Aug. 4	17	Aug. 29	13¼	Apr. 8	19	Jan. 19
11,900	30,600	Westvaco Chlorine Prod	*	10¼	10¾	6½	Sale	10	Sale	5	Aug. 2	10½	Aug. 30	3	June 1	12⅝	Mar. 9
500	1,400	Wheeling Steel Corp	*	5	8⅞	6	-----	12	20	8	Aug. 9	8¼	Aug. 12	5	June 15	8¼	Aug. 12
300	910	Preferred	100	31½	36½	17½	-----	25	30	21	Aug. 10	25	Aug. 9	21	Aug. 10	31½	Jan. 5
23,300	80,600	White Motor	50	8⅝	Sale	10¼	Sale	15	Sale	9¼	Aug. 2	15¾	Aug. 31	6⅞	June 2	15¾	Aug. 31
3,000	18,500	White Rk M Spr ctfs	*	22	Sale	15	Sale	17	Sale	15	Aug. 1	18⅞	Aug. 12	11	July 7	28½	Mar. 7
16,400	39,700	White Sewing Mach	*	1	Sale	⅝	Sale	1⅛	Sale	½	Aug. 8	2¼	Aug. 29	¼	Apr. 8	2¼	Aug. 29
3,200	8,000	Preferred	*	1¼	1½	1¼	1¾	2⅝	Sale	⅞	Aug. 5	2⅝	Aug. 30	¾	Apr. 8	2⅝	Aug. 30
115,200	233,000	Wilcox Oil & Gas	*	2¾	3⅛	5¼	Sale	5⅛	Sale	4⅛	Aug. 9	8¼	Aug. 12	2¾	May 4	8¼	Aug. 12
------	2,000	Wilcox-Rich Corp class A	*	16⅝	20	15	17½	13½	23½	------		------		13½	June 2	20½	Mar. 17
------	------	Class B	*	-----	18	------		------		------		------		------		------	
90,300	288,000	Willys-Overland	5	2⅝	Sale	1¼	Sale	2¼	Sale	1¼	Aug. 1	2¼	Aug. 29	⅝	May 26	3	Jar. 13
1,400	6,200	7% preferred	100	16	20	10	Sale	15	Sale	10	Aug. 1	18	Aug. 25	6	June 7	25	Jan. 26
17,200	40,000	Wilson & Co	*	⅞	1½	1	Sale	1¾	Sale	1	Aug. 1	1¾	Aug. 30	⅝	June 2	1¾	Mar. 14
29,700	67,000	"A"	*	2	2⅝	3⅝	4	4⅝	Sale	3	Aug. 3	4¾	Aug. 31	1⅝	May 31	4¾	Mar. 9
21,500	38,900	Preferred	100	15	20	20	24	25	Sale	20	Aug. 8	25¼	Aug. 30	11	June 2	31	Mar. 10
360,100	2,766,800	Woolworth (F W)	10	40⅝	Sale	31½	Sale	38¼	Sale	29⅞	Aug. 2	40½	Aug. 25	22	June 2	45⅝	Mar. 8
137,600	368,600	Worthington P & M	100	17¾	Sale	14¼	Sale	18⅜	Sale	13½	Aug. 2	21⅝	Aug. 25	5	May 31	23⅜	Feb. 19
1,200	5,800	7% preferred "A"	100	32	41	22	29	30	Sale	29½	Aug. 6	34	Aug. 25	14½	June 2	41	Jan. 15
600	5,450	6% preferred B	100	25	45	21	23	25	35	24	Aug. 4	29	Aug. 11	12	May 27	30½	Jan. 11
910	2,390	Wright Aeronautic	*	7⅛	15	6⅛	7	10¾	Sale	7	Aug. 2	12	Aug. 25	3⅞	Apr. 8	12	Aug. 25
12,000	108,200	Wrigley (Wm) Jr	*	50⅛	51½	33	Sale	39	Sale	32	Aug. 2	40½	Aug. 10	25¼	June 1	57	Jan. 18
2,900	18,068	Yale & Towne	25	8⅛	13	7½	11½	13	16	9¼	Aug. 4	12½	Aug. 24	6½	July 5	12½	Aug. 24
70,700	181,600	Yel Trk & C'ch class B	10	3⅛	Sale	2½	Sale	3⅞	Sale	2½	Aug. 1	4¼	Aug. 16	1⅜	June 1	5	Jan. 14
930	3,042	7% preferred	100	15¾	24	27	31	27	32	27	Aug. 8	31	Aug. 9	12	May 17	31	Aug. 9
8,500	19,800	Young Spring & Wire	*	8	Sale	6⅛	7	9⅛	Sale	5¾	Aug. 4	9⅞	Aug. 30	3	June 2	9⅞	Aug. 30
43,300	66,300	Youngst'n Sh & Tube	*	12⅝	Sale	11	Sale	18½	Sale	10	Aug. 2	22	Aug. 27	4	May 25	22	Aug. 27
------	------	(Blue) certificates		-----		------		------		------		------		------		------	
17,000	29,600	Zenith Radio Corp	*	¾	Sale	⅞	Sale	1¾	Sale	¾	Aug. 3	2	Aug. 25	½	May 17	2	Jan. 22
120,000	353,600	Zonite Products Corp	1	7¼	Sale	5½	Sale	8½	Sale	5⅛	Aug. 3	8¾	Aug. 31	4⅝	June 25	9⅞	Mar. 8

* No par value z Ex-dividend

New York Curb Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON NEW YORK CURB EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
August	Shares	10,471,483	4,779,515	August	$147,319,500	$64,780,000
Jan. 1 to Aug. 31		34,396,805	75,947,131	Jan. 1 to Aug. 31	567,577,500	646,834,000

AGGREGATE SALES. In August Shares.	AGGREGATE SALES. Since Jan. 1. Shares.	NEW YORK CURB EXCHANGE INDUSTRIAL AND MISCELLANEOUS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest Sale Prices.
------	300	Abbott Laboratories com	*	----	----	----	----	----	----	----	----	29 Jan. 5	30⅞ Feb. 18
400	3,300	Acetol Products. Inc. A	*	6	8	----	----	5	5½	5 Aug. 22	5½ Aug. 24	4 July 30	6⅞ Jan. 23
50	650	Acme Steel common	25	----	----	----	----	----	----	12 Aug. 8	12 Aug. 8	8¼ June 1	16 Jan. 9
500	3,100	Acme Wire Co v t c	25	2	4	----	----	----	----	4¼ Aug. 30	4¼ Aug. 30	2 Apr. 8	4¼ Aug. 30
100	380	Adams Millis 7% 1st pf	100	----	----	----	----	----	----	67¾ Aug. 23	70 Aug. 12	59 June 20	81 Jan. 14
------	1,500	Aero Supply Mfg class A	*	----	----	----	----	----	----	----	----	3 May 18	5⅝ Jan. 12
300	1,800	Class B	*	1	2	½	1½	1	2⅜	1⅝ Aug. 20	1½ Aug. 20	½ July 15	2⅛ Feb. 13
------	100	Aero Underwriters Corp	*	12½	15	1	----	1	----	----	----	12½ Feb. 3	12½ Feb. 3
3,800	3,800	Agfa Ansco Corp new com	1	----	----	----	----	----	----	1 Aug. 22	3 Aug. 25	1 Aug. 22	3 Aug. 25
600	4,100	Ainsworth Mfg Corp com	*	5¼	7	2¾	3¾	5	6½	3¾ Aug. 3	5 Aug. 10	3 July 8	6½ Jan. 15
500	2,500	Air Investors Inc com v t c	*	¼	⅝	⅛	½	½	Sale	⅜ Aug. 23	½ Aug. 19	⅛ Jan. 26	½ Feb. 2
900	3,400	Convertible preference	*	3	5	2⅛	2½	3⅝	5	2⅛ Aug. 10	3⅝ Aug. 27	2⅛ May 26	4½ Jan. 14
------	400	Warrants		----	----	----	----	----	----	----	----	¼ Feb. 8	¼ Feb. 8
50	210	Ala Gt Sou RR ordinary	50	----	----	----	----	----	----	10¼ Aug. 5	11 Aug. 9	10 July 29	25¼ Feb. 5
------	330	Preference	50	----	----	----	----	----	----	----	----	10 May 31	40 Mar. 4
300	4,200	Alexander Industries	*	⅛	¾	⅛	⅜	¼	⅜	5/16 Aug. 24	5/16 Aug. 24	1-32 Jan. 21	3-16 Feb. 8
------	2,300	All America General Corp	20	8½	9	6	12	6	10	----	----	6½ June 3	9 Jan. 8
------	700	Alliance Investment com	*	----	----	----	----	----	----	----	----	2⅞ Mar. 11	3½ Jan. 30
------	400	Allied Int Inv $3 conv pref	*	----	----	----	----	----	----	----	----	5 Apr. 14	7 Jan. 19
1,800	28,400	Allied Mills Inc	*	4½	Sale	3¾	4¼	4⅝	6	3⅞ Aug. 2	4½ Aug. 30	2⅞ Apr. 14	4⅝ Jan. 6
------	500	Allied Motor Indus com	*	----	----	----	----	----	----	----	----	¼ May 9	⅞ Jan. 18
45,600	158,410	Aluminum Co common	*	51¼	Sale	39½	Sale	67	Sale	38½ Aug. 3	71 Aug. 29	22 May 28	71 Aug. 29
2,150	21,100	Preferred	100	62½	64	----	----	61	Sale	44 Aug. 3	66 Aug. 30	33½ July 11	67¾ Jan. 19
1,700	7,300	Aluminum Ltd	*	15	25	----	----	27	Sale	17½ Aug. 4	27 Aug. 30	8¾ June 29	27 Aug. 30
1,400	4,000	6% preferred	100	----	----	----	----	----	----	24¼ Aug. 5	33 Aug. 27	23 June 1	33 Aug. 27
17,700	17,757	Series C warrants		----	----	----	----	2	Sale	2 Aug. 30	2 Aug. 30	2 Aug. 30	6 Mar. 4
565	1,032	Series D warrants		----	----	----	----	3⅞	Sale	1½ Aug. 25	4 Aug. 12	1⅛ Apr. 28	10 Jan. 19
900	29,100	Aluminum Goods Mfg	*	10⅝	11½	----	----	----	----	8⅞ Aug. 5	9¼ Aug. 16	8⅝ July 1	10½ Jan. 5
------	200	Aluminum Manufacturers	*	----	----	----	----	----	----	----	----	20 July 25	20 July 25
------	400	American Arch Co	100	7¾	11½	4¼	10¾	7	10	----	----	7¼ Apr. 14	9½ Jan. 13
2,500	7,000	Amer Austin Car Com	*	⅛	Sale	⅛	¼	⅜	Sale	⅛ Aug. 2	⅜ Aug. 29	⅛ Feb. 8	⅝ Aug. 29
------	300	Amer Bakeries cl A stock	*	----	----	----	----	----	----	----	----	8 Apr. 27	11½ Mar. 8
15,500	40,900	Amer Beverage Corp	*	2½	5	6⅛	Sale	7⅛	Sale	5⅞ Aug. 2	7⅛ Aug. 26	2½ Jan. 22	7⅛ Aug. 26
400	6,200	Amer British & Contr Corp	*	¼	½	⅛	3/16	¼	½	¼ Aug. 5	½ Aug. 30	1-16 May 13	¾ Jan. 20
------	1,100	Amer Capital Corp com cl A	*	----	----	----	----	----	----	----	----	⅞ Jan. 7	2¼ Apr. 7
1,000	5,300	Common class B	*	¼	½	¼	1	1	2	1 Aug. 15	1¾ Aug. 26	¼ Jan. 29	1¾ Aug. 26
2,400	4,900	$3 preferred	*	----	----	3⅜	Sale	----	----	3⅜ Aug. 1	8 Aug. 27	2¾ May 26	8½ Mar. 29
300	4,700	$5.50 prior preferred	*	----	----	----	----	----	----	31 Aug. 13	36 Aug. 23	27 July 8	51½ Feb. 26
400	1,367	American Cigar Co. com	100	----	----	----	----	----	----	130 Aug. 11	130 Aug. 11	100 Jan. 12	150 Feb. 25
------	150	Preferred	100	----	----	----	----	----	----	----	----	100 Jan. 12	110 Feb. 16
100	12,900	American Corp common	*	⅜	Sale	----	----	----	----	¼ Aug. 13	¼ Aug. 13	⅛ Mar. 1	⅜ Jan. 2
------	300	Warrants		----	----	----	----	----	----	----	----	1-16 Jan. 5	1/16 Jan. 5
------	1,700	Amer Cyanamid com cl A	*	----	----	----	----	----	----	----	----	4 Apr. 6	6 Mar. 9
112,400	310,550	Common class B	*	3	Sale	3⅜	Sale	6½	Sale	3¼ Aug. 2	8 Aug. 29	1⅝ June 2	8 Aug. 29
7,600	12,200	Amer Dept Stores Corp	*	¼	½	¼	Sale	⅝	Sale	¼ Aug. 1	⅝ Aug. 30	¼ Jan. 14	⅝ Mar. 3
75	515	7% 1st pref series A	100	7	25	----	----	----	----	2½ Aug. 5	4 Aug. 15	2 June 21	10 Mar. 21
3,000	17,200	American Equities com	*	1¾	1⅞	1⅞	Sale	2⅞	Sale	1⅞ Aug. 1	3½ Aug. 30	1⅛ June 3	3½ Aug. 30
44,900	131,000	Amer Founders Corp	*	¾	Sale	¾	Sale	2⅝	Sale	⅝ Aug. 5	2⅞ Aug. 30	¼ June 2	2⅞ Aug. 30
------	100	7% 1st pref series B	50	----	----	----	----	----	----	----	----	7 July 25	7 July 25
100	100	6% 1st pref series D	50	----	----	----	----	----	----	13 Aug. 11	13 Aug. 11	13 Aug. 11	13 Aug. 11
------	980	American Hardware	25	----	----	----	----	----	----	----	----	14 Apr. 26	22½ Mar. 21
22,700	24,800	Amer Investors com new	1	----	----	1⅞	Sale	4⅛	Sale	1⅞ Aug. 1	4⅞ Aug. 29	1⅛ June 9	4⅞ Aug. 29
6,900	26,600	Warrants		⅝	Sale	¼	⅝	1⅜	Sale	½ Aug. 11	1½ Aug. 29	⅛ Feb. 8	1½ Aug. 29
500	6,245	Amer Laund Mach com	20	15	17	13	Sale	14	15	13 Aug 1	15 Aug. 8	8½ May 26	17 Jan. 6
200	2,900	Amer Maize Products com	*	10	20	----	----	20	Sale	19 Aug. 23	20 Aug. 31	9 Apr. 15	20 Aug. 31
300	2,675	Amer Mfg Co common	100	5½	8	10	Sale	10	Sale	10 Aug. 1	13 Aug. 4	5⅛ Jan. 29	13 Aug. 4
250	1,325	Preferred	100	45	46	45¼	Sale	50	Sale	45¼ Aug. 1	54 Aug. 1	42½ Feb. 13	54 Aug. 1
600	1,250	American Meter Co	*	20	32	----	----	----	----	10 Aug. 16	11 Aug. 29	8 July 15	30 Jan. 6
100	100	Amer Potash & Chemical	*	----	----	----	----	----	----	4 Aug. 10	4 Aug. 10	4 Aug. 10	4 Aug. 10
200	1,900	Amer Salamandra Corp	50	1	7	----	----	----	----	4 Aug. 5	6¼ Aug. 24	3 June 30	7 Mar. 14
700	4,600	Amer Thread preferred	5	----	----	----	----	----	----	2¼ Aug. 2	2⅞ Aug. 25	1¾ July 21	3 Jan. 1
250	550	Amer Transformer common	*	2	3	----	----	----	----	1¾ Aug. 9	2¼ Aug. 15	1⅝ Jan. 27	3 Mar. 11
		Amer Utilities & Gen Corp—											
6,700	57,600	Class B v t c	*	⅝	Sale	1/16	⅛	⅜	Sale	⅛ Aug. 8	½ Aug. 29	1-16 Mar. 21	½ Aug. 29
100	100	$3 preferred	*	----	----	----	----	----	----	1 Aug. 31	1 Aug. 31	1 Aug. 31	1 Aug. 31
2,600	10,400	American Yvette Co com	*	13-16	Sale	¼	½	¾	Sale	½ Aug. 4	1 Aug. 10	¼ May 24	1⅛ Feb. 26
100	100	Amoskeag Mfg Co common	*	----	----	----	----	----	----	4¾ Aug. 23	4¾ Aug. 23	4¾ Aug. 23	4¾ Aug. 23
------	500	Amsterdam Trading Am shs		----	----	----	----	----	----	----	----	5 June 2	7 Mar. 29
500	5,000	Anchor Post Fence com	*	1	1½	¾	1⅝	1⅝	2½	1 Aug. 2	2⅜ Aug. 30	1 Feb. 25	2⅜ Aug. 30
		Anglo Chilean Cons Nitrate											
11,200	20,100	Corp Common	*	⅜	½	⅛	¼	½	⅝	⅛ Aug. 11	⅞ Aug. 23	½ June 8	⅞ Aug. 23
------	100	Anglo-Norwegian Holding	*	----	----	----	----	----	----	----	----	1 June 11	1 June 11
------	100	Animal Trap Co of Am com	*	----	----	----	----	----	----	----	----	3½ Mar. 5	3½ Mar. 5
------	300	Apponaug Co common	*	----	----	8½	29	8½	29	----	----	19 June 2	29 May 13
2,300	2,300	Arcturus Radio Tube new	1	----	----	----	----	1⅝	2	1 Aug. 8	1¾ Aug. 29	1 Aug. 8	1¾ Aug. 29
4,000	14,580	Armstrong Cork com	*	8	10	4⅞	Sale	8	8⅜	4⅞ Aug. 1	8½ Aug. 25	3 May 17	9 Jan. 8
900	900	Art Metal Works new com	5	----	----	----	----	----	----	1¾ Aug. 11	3½ Aug. 25	1¾ Aug. 11	3½ Aug. 25
------	50	Arundel Corp common	*	----	----	----	----	----	----	----	----	16 June 22	16 June 22
		Associated Elec Industries—											
2,000	35,200	American deposit rects	£1	3⅛	3¼	3⅛	3¼	3⅛	Sale	3⅛ Aug. 2	3¼ Aug. 12	2⅝ May 11	4 Mar. 3
900	2,000	Associated Laundries com	*	----	----	----	----	----	----	¼ Aug. 22	⅝ Aug. 24	¼ June 11	⅝ Jan. 25
1,600	2,800	Associated Rayon Corp com	*	1	2	1⅛	1½	3	4	1¾ Aug. 12	3¼ Aug. 30	¾ Apr. 21	3¼ Aug. 30
600	3,800	Atlantic Coast Fisheries	*	1¼	2½	¾	1	1	1⅛	1 Aug. 3	1⅜ Aug. 29	¾ May 24	1½ Mar. 11
------	1,200	Atlantic Fruit & Sugar	*	----	----	----	----	----	----	----	----	1/16 Jan. 5	1/16 Jan. 5
800	4,400	Atlantic Securities com	*	2	3	----	----	----	----	4¾ Aug. 6	9¼ Aug. 22	2 Apr. 2	9¼ Aug. 22
------	300	$3 pref with warr	*	----	----	----	----	----	----	----	----	16¾ Apr. 7	20⅝ May 9
1,900	4,900	Atlas Plywood	*	1⅝	2	1¼	1½	1⅞	3	1½ Aug. 2	2½ Aug. 12	1 July 18	2⅝ Feb. 16
300,300	903,925	Atlas Utilities Corp com	*	4⅝	Sale	5⅛	Sale	10¼	Sale	5 Aug. 1	11¼ Aug. 29	4¼ Jan. 4	11¼ Aug. 29
1,300	20,700	$3 preferred A	*	----	----	33	34	36	39⅞	33½ Aug. 2	40 Aug. 29	32 June 1	40 Aug. 29
44,100	75,000	Warrants		1½	Sale	1¼	1⅝	3	Sale	1¼ Aug. 3	3⅜ Aug. 30	1 June 16	3⅜ Aug. 30
2,900	8,700	Auto Voting Machine com	*	----	----	----	----	3	Sale	2¼ Aug. 5	3⅛ Aug. 10	1½ May 24	3⅛ Aug. 10
------	1,500	Conv prior partic new		----	----	----	----	----	----	----	----	2⅛ Apr. 26	2½ Mar. 15
100	1,800	Aviation Securities Corp	*	----	----	7	7¼	7	----	7¼ Aug. 3	7¼ Aug. 3	6¾ May 19	9 Mar. 7
------	1,400	Aviation Secur of New Eng	*	----	----	----	----	----	----	----	----	1½ Mar. 10	2⅛ Mar. 21
100	300	Axton Fisher Tob class A	10	----	----	----	----	----	----	35 Aug. 11	35 Aug. 11	30 July 26	35 Aug. 11

For footnotes see page 56.

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in August. Aug. 1. Bid	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par										
550	1,784	Babcock & Wilcox Co 100	40	45	31½	Sale	----	----	31½ Aug. 1	38 Aug. 24	20 July 15	45 Mar. 4
------	200	Bancomit Corp common....*	----	----	----	----	----	----	----	----	14 Apr. 25	14 Apr. 25
		Baumann (Ludwig) & Co—										
------	120	Conv 7% 1st pref.....100	----	----	----	----	----	----	----	----	18 Apr. 11	40 Mar. 4
------	7,500	Bellanca Aircraft v t c.....*	1	1¾	⅜	1½	⅜	1½	----	----	¾ May 2	1¼ Feb. 25
4,700	30,500	Benef Indus Loan com.....*	----	----	8¼	Sale	----	----	8 Aug. 3	12 Aug. 26	8 July 22	12 Aug. 26
------	200	Benson & Hedges common..*	----	----	----	----	----	----	----	----	½ July 29	1 June 21
200	1,400	Bickford's Inc com.....*	8½	10¾	----	----	----	----	6 Aug. 24	6¾ Aug. 30	6 May 17	10 Jan. 8
------	1,100	$2.50 cum conv pref.....*	23	24¼	----	----	----	----	----	----	19½ May 17	24 Jan. 14
------	200	Blauner s common.....*	7	32	----	----	----	----	----	----	x9 Feb. 15	x9 Feb. 15
1,000	6,200	Bliss (E W) & Co common...*	3	4	1⅝	3	2½	3⅞	2 Aug. 9	3⅝ Aug. 16	1½ June 30	4⅝ Feb. 3
57,300	122,912	Blue Ridge Corp com.....*	1¼	Sale	1⅜	Sale	3⅝	Sale	1⅛ Aug. 2	4⅝ Aug. 27	½ May 31	4⅝ Aug. 27
19,900	122,287	Opt 6% Conv pref.....*	18⅛	Sale	19⅜	Sale	30⅛	Sale	19 Aug. 1	32 Aug. 27	16½ July 7	32 Aug. 27
400	4,000	Blumenthal (S) & Co com ..*	3	10	2½	Sale	----	----	2½ Aug. 1	4 Aug. 16	1¼ May 18	6 Jan. 11
25	150	Bohack (H C) 7% 1st pref 100	89	99	----	----	----	----	85 Aug. 23	85 Aug. 23	64 Apr. 27	86 Feb. 13
10	10	Boston & Albany RR Co..100	----	----	----	----	----	----	93½ Aug. 10	93½ Aug. 10	93½ Aug. 10	93½ Aug. 10
		Boston & Maine RR—										
------	20	Prior preferred.....100	----	----	----	----	----	----	----	----	33 Apr. 21	59 Jan. 15
------	25	Preferred stamped.....100	----	----	----	----	----	----	----	----	9 Apr. 2	9 Apr. 2
10	10	Class B pref stamped...100	----	----	----	----	----	----	21 Aug. 29	21 Aug. 29	21 Aug. 29	21 Aug. 29
500	3,100	Bourjois Inc .....*	4¼	5½	2½	4	3	3⅞	3½ Aug. 26	4 Aug. 23	1½ May 31	4½ Jan. 7
------	100	Bower Roller Bearing.....*	----	----	----	----	----	----	----	----	5½ Apr. 14	5½ Apr. 14
		Bowman-Bilt Hotels—										
------	300	1st preferred.....100	----	----	----	----	----	----	----	----	2 Jan. 14	2 Jan. 14
600	1,900	Bridgeport Machine com....*	¼	¾	¼	⅝	½	Sale	⅜ Aug. 23	⅝ Aug. 8	⅜ Aug. 23	1⅞ Feb. 13
300	3,000	Brill Corp class A.....*	1½	3	⅝	1	1	2⅞	⅞ Aug. 4	1¾ Aug. 30	½ July 8	1¾ Aug. 30
200	1,300	Class B.....*	¼	¾	⅜	½	½	1	½ Aug. 4	⅞ Aug. 30	¼ Jan. 4	⅞ Aug. 30
------	3,100	Brillo Mfg Co common.....*	6½	7⅛	----	----	6¼	7¾	----	----	4¼ June 23	6⅝ Jan. 5
500	800	Class A.....*	----	----	----	----	18	24½	18 Aug. 8	19 Aug. 25	18 May 24	20½ May 23
1,000	17,300	Brit-Amer Tob Ord bearer..£1	----	----	----	----	----	----	14⅝ Aug. 5	15½ Aug. 12	12¼ Jan. 4	15½ Aug. 12
200	7,900	Amer dep receipts reg..10s	----	----	----	----	----	----	15¼ Aug. 11	15½ Aug. 12	12⅜ June 2	15½ Aug. 12
		British Celanese—										
400	10,900	American dep receipts..10s	1½	1⅝	⅞	1⅜	1⅜	1⅝	1 Aug. 9	1⅝ Aug. 24	¾ June 28	1¾ Feb. 13
25	25	Brown Co 6% pref.....100	----	----	----	----	----	----	4 Aug. 9	4 Aug. 9	4 Aug. 9	4 Aug. 9
		Brown Fence & Wire Co—										
------	200	Class A conv pref.....*	----	----	----	----	----	----	----	----	5 June 11	7¾ Apr. 4
800	6,910	Bulova Watch Co $3.50 con pf*	11	20	9⅞	12⅜	9⅝	12⅜	9¾ Aug. 22	12½ Aug. 9	5⅞ Apr. 8	14¼ June 23
100	1,000	Burco Inc com .....*	¾	2	½	1⅛	⅝	2⅝	1⅛ Aug. 10	1⅛ Aug. 10	¾ Feb. 5	1⅛ Aug. 10
------	400	6% pref with warrants..50	12	30	----	----	----	----	----	----	18 Jan. 29	20⅝ May 13
------	500	Conv preferred.....50	----	----	----	----	----	----	----	----	20 June 1	27 Mar. 28
800	2,700	Warrants.....	----	----	----	----	¼	Sale	5/16 Aug. 3	¼ Aug. 25	⅛ Feb. 11	¼ Aug. 25
2,800	31,900	Burma Corp. Amer dep rcts..	1¼	1⅜	1⅜	1½	1¾	Sale	1½ Aug. 4	1¾ Aug. 11	1 June 27	1¾ Aug. 11
3,800	12,200	Butler Bros.....20	2	2¼	1⅛	2	3¼	Sale	1½ Aug. 5	3⅞ Aug. 29	¾ Apr. 8	3⅞ Aug. 29
1,200	21,500	Cable Radio Tube com v t c..*	½	⅞	¼	½	⅜	Sale	⅜ Aug. 31	⅝ Aug. 10	⅛ June 30	1¼ Mar. 9
------	300	Camden Fire Ins Assn.....5	----	----	----	----	----	----	----	----	13⅛ Mar. 3	13¾ Mar. 8
100	400	Campe (The) Corp com.....*	----	----	----	----	----	----	2 Aug. 12	2 Aug. 12	2 Aug. 12	2½ Apr. 17
600	600	Canadian Indus Alcohol A..*	----	----	----	----	----	----	1¼ Aug. 22	2 Aug. 24	1¼ Aug. 22	2 Aug. 24
------	700	Carman & Co conv A stk....*	11	13	----	----	----	----	----	----	6 Apr. 4	13 Feb. 13
1,600	10,800	Carnation Co common.....*	17	17½	----	----	----	----	11½ Aug. 9	12¼ Aug. 30	6½ June 1	18 Jan. 15
4,100	8,251	Carrier Corp common.....*	10	14	7	Sale	----	----	6½ Aug. 2	12½ Aug. 23	2½ June 27	12½ Aug. 23
		Celanese Corp of Amer—										
2,375	5,525	7% 1st partic pref.....100	----	40	----	----	----	----	12 Aug. 6	25 Aug. 27	8 July 21	25 Aug. 27
2,525	6,250	7% prior preferred.....100	25	40	25	Sale	39¾	Sale	25 Aug. 1	39¾ Aug. 31	17 July 21	42 Jan. 16
900	2,400	Celluloid Corp common.....*	2	4	1	1¾	1	1⅞	1½ Aug. 12	1¾ Aug. 10	1½ Aug. 12	3 Mar. 8
400	1,050	1st preferred.....*	----	----	----	----	----	----	20 Aug. 4	20½ Aug. 30	20 Jan. 26	25 Jan. 17
3,500	16,000	Centrifugal Pipe Corp.....*	3	4	2¼	Sale	3⅛	3½	x2 Aug. 5	3½ Aug. 11	1½ July 12	4⅞ Feb. 1
------	200	Chain & Gen Equities com..*	----	----	----	----	----	----	----	----	¼ May 6	¼ May 6
1,300	8,200	Chain Stores Stock Inc.....*	5¾	6¼	4	5¼	----	----	4 Aug. 2	6½ Aug. 30	3¾ June 1	6½ Aug. 30
500	2,900	Charis Corp common.....*	13	15	5¼	7⅞	6	10	6 Aug. 8	9 Aug. 6	5⅛ June 2	12½ Jan. 28
------	25	Cherry Burrell Corp com....*	----	----	----	----	----	----	----	----	8 Apr. 5	8 Apr. 5
------	60	Chic Burl & Quincy RR..100	----	----	----	----	----	----	----	----	96½ Jan. 19	99¾ Jan. 4
------	100	Chicago Rivet & Mach Co...*	----	----	----	----	----	----	----	----	3 Mar. 9	3 Mar. 9
440	2,300	Childs Co preferred.....100	10	48	7	Sale	15	Sale	7 Aug. 1	19 Aug. 29	5 July 25	30 Jan. 30
528,500	6,191,665	Cities Service common.....*	5⅝	Sale	3⅞	Sale	5⅜	Sale	3½ Aug. 2	6 Aug. 11	1¼ May 28	6⅞ Feb. 19
11,000	66,200	Preferred.....*	45⅜	Sale	18	Sale	33	Sale	17⅛ Aug. 2	34 Aug. 29	10 May 28	53⅝ Mar. 9
1,800	3,200	Preferred B.....*	----	----	----	----	----	----	2¼ Aug. 19	3 Aug. 23	1 July 20	4½ Feb. 10
360	1,720	Preferred BB.....*	----	----	17	Sale	----	----	15 Aug. 3	27 Aug. 10	9 July 22	45 Mar. 2
100	100	Clark (D L) Co.....*	----	----	----	----	----	8	8 Aug. 16	8 Aug. 16	8 Aug. 16	8 Aug. 16
300	800	Claude Neon El Prod com...*	----	----	----	----	----	----	7¾ Aug. 4	8 Aug. 4	7¾ Aug. 4	8 Aug. 4
17,000	46,000	Claude Neon Lights com....1	1⅛	1¼	1	Sale	1½	Sale	⅝ Aug. 8	1¾ Aug. 29	¼ June 28	1¾ Jan. 9
700	6,300	Cleveland Tractor com .*	2¾	4	1⅞	2¼	2¼	3⅞	2¼ Aug. 4	4 Aug. 11	1¼ June 1	3½ Jan. 19
25	25	Clinchfield Coal common..100	----	----	----	----	----	----	5 Aug. 24	5 Aug. 24	5 Aug. 24	5 Aug. 24
100	900	Club Aluminum Utensil ...*	----	----	----	----	----	----	1 Aug. 26	1 Aug. 26	⅜ Jan. 4	1 Aug. 26
------	300	Cohn & Rosenberger com...*	----	----	----	----	----	----	----	----	3⅛ May 28	3½ May 16
10,000	22,600	Colombia Syndicate.....1	1/16	⅛	----	----	3/16	Sale	1/16 Aug. 22	3/16 Aug. 30	1/16 Jan. 7	3/16 Aug. 30
200	800	Colt's Patent Fire Arms Mfg25	8	10	----	----	----	----	8 Aug. 11	8 Aug. 11	7 July 30	14¾ Feb. 7
3,300	5,600	Columbia Pictures Corp com *	3	4	7¾	Sale	12¼	14¾	7¾ Aug. 1	15 Aug. 29	4½ May 27	15 Aug. 29
------	100	Columbus Auto Pts conv pf.*	----	----	----	----	----	----	----	----	4½ Jan. 27	4½ Jan. 27
200	800	Consolidated Aircraft com..*	½	2⅛	¼	2	1½	2	1½ Aug. 25	1¾ Aug. 29	1 July 19	2⅜ Jan. 14
		Consol Automatic										
3,600	17,700	Merchandising v t c.....*	1/16	Sale	----	----	----	----	1/16 Aug. 26	1/16 Aug. 26	1/32 Feb. 9	⅛ Feb. 19
------	200	$3.50 preferred.....*	----	----	----	----	----	----	----	----	⅛ Jan. 7	⅛ Jan. 7
500	7,125	Cons Retail Stores Inc com.*	1	1½	5/16	½	1	2	½ Aug. 17	½ Aug. 17	½ Feb. 23	2 Mar. 15
------	500	Consol Theatres Ltd v t c..*	¼	2	⅛	⅞	¼	4	----	----	⅛ Apr. 28	½ Apr. 1
3,300	4,800	Continental Chic Corp com.*	1½	2½	----	----	----	----	1⅞ Aug. 8	2⅝ Aug. 27	1⅛ Feb. 8	2⅝ Aug. 27
400	850	Convertible preference...*	----	19	----	----	----	----	18 Aug. 29	19½ Aug. 29	12 Apr. 25	19½ Aug. 29
600	800	Continental Secur common.*	1¼	Sale	----	----	----	----	½ Aug. 11	1½ Aug. 29	1¼ Jan. 2	1½ Aug. 29
		Continental Shares Inc—										
1 700	4,128	Preferred series B.....100	----	----	----	----	----	----	1¼ Aug. 8	3¾ Aug. 23	½ July 27	3¾ Aug. 23
5,600	15,400	Convertible pref.....100	----	----	----	----	4⅛	Sale	½ Aug. 3	4⅛ Aug. 31	⅛ July 7	4⅛ Aug. 31
100	2,100	Coon (W B) Co common...*	----	----	----	----	----	----	5 Aug. 6	5 Aug. 6	4⅞ Jan. 11	5 Jan. 19
100	400	7% pref with warrants..100	----	----	----	----	48⅞	Sale	48⅞ Aug. 31	48⅞ Aug. 31	4c ⅛ May 10	49⅞ Mar. 14
1,000	2,800	Cooper Bessemer Corp com..*	3	4⅞	1	2	3¼	4¼	2 Aug. 6	4 Aug. 23	1⅜ June 16	4 Aug. 23
400	5,900	$3 pref A with warr.....*	9⅜	Sale	3½	5	7½	25	4 Aug. 6	6¼ Aug. 24	3⅛ June 16	9⅜ Jan. 2
200	2,300	Copeland Products Inc.....*	----	----	----	----	----	----	3⅝ Aug. 19	4 Aug. 5	3⅝ Aug. 19	14 Mar. 12
45,100	328,100	Cord Corp.....5	7	Sale	3¼	Sale	4⅛	Sale	2¾ Aug. 3	4½ Aug. 27	2 May 31	8⅛ Jan. 9
------	3,700	Corporation Sec of Chic....*	----	----	----	----	----	----	----	----	½ Feb. 8	1¾ Jan. 14
		Corrigan McKinney Steel—										
300	300	Common voting trust ctfs.1	----	----	----	----	----	----	12 Aug. 16	13 Aug. 18	12 Aug. 16	13 Aug. 18
1,700	14,100	Corroon & Reynolds com...*	1	2	1	1¾	1⅝	2½	1⅛ Aug. 10	2½ Aug. 15	1 June 28	2½ Mar. 8
2,900	10,200	$6 Conv pref A.....*	8	Sale	7½	9½	14⅝	Sale	7½ Aug. 2	17¼ Aug. 24	7 June 10	18 Mar. 5
		Coty Societe Anonyme—										
------	100	Am dep rcts bearer shs....	----	----	----	----	----	----	----	----	5 June 22	5 June 22
		Courtaulds Ltd.....£1										
100	1,300	Am dep rcts for ord stk reg	----	----	----	----	5½	Sale	5½ Aug. 31	5½ Aug. 31	4½ June 18	5⅞ Jan. 27
500	700	Crane Co common.....25	----	----	----	----	----	----	5⅞ Aug. 15	6 Aug. 15	3½ May 13	7 Mar. 28
------	175	Preferred.....100	----	----	----	----	----	----	----	----	19⅞ July 28	53 Jan. 28
36,700	49,800	Crocker Wheeler Elec Mfg..*	3⅞	4¾	3⅞	Sale	7	Sale	3 Aug. 4	10¼ Aug. 27	1½ June 1	10¼ Aug. 27
		Crosse & Blackwell Inc—										
------	300	$3.50 pref without warr...*	----	----	----	----	----	----	----	----	3 June 13	14½ Mar. 22
------	1,400	Crowley Milner & Co com...*	----	----	7	7¼	6	6⅞	----	----	4½ May 19	7⅜ July 28
5,500	14,200	Crown Cork Internat cl A..*	1¼	Sale	2	3	2½	Sale	1⅞ Aug. 9	3¼ Aug. 18	1¼ Jan. 2	3¼ Aug. 8
		Crown Zellerbach Corp										
------	2,050	$6 conv pref A.....*	----	----	----	----	----	----	----	----	9 June 2	13½ Mar. 16
------	1,400	Cuban Cane Products warr..	----	----	----	----	----	----	----	----	1/32 Jan. 11	1/32 Jan. 11
------	200	Cuban Tobacco com v t c...*	----	----	----	----	----	----	----	----	1 Mar. 1	1 Mar. 1
700	4,600	Cuneo Press com 10	15	18	11½	14	13	18	14 Aug. 16	16¼ Aug. 19	12 July 7	19⅜ Mar. 9
100	600	6½% pref with warr....100	----	----	----	----	----	----	60 Aug. 6	60 Aug. 6	58⅜ June 14	65 Mar. 29
55,400	69,800	Curtis Mfg Co (Del) A stock.*	----	----	----	----	6¼	Sale	2½ Aug. 2	6⅜ Aug. 31	⅛ May 16	13 Mar. 11
------	100	Curtis Mfg Co (Mo).....5	----	----	----	----	----	----	----	----	4 Apr. 29	4 Apr. 29
------	500	Curtiss Wright Airports v t c *	----	----	½	1	¾	1	----	----	½ Mar. 29	½ Mar. 29
52,500	57,900	Curtiss Wright warrants....	1/16	⅛	1/32	Sale	----	----	1/32 Aug. 1	1/16 Aug. 6	1/32 Aug. 1	3-32 Jan. 11
100	3,100	Davenport Hosiery.....*	13	14	9	Sale	----	----	9 Aug. 1	9 Aug. 1	5½ July 20	14 Jan. 8
		Decca Record Co Ltd—										
------	100	American shares.....	----	----	----	----	----	----	----	----	¼ May 10	¼ May 10
155,500	279,800	Deere & Co com.....100	9½	Sale	7½	Sale	13⅛	Sale	6⅜ Aug. 3	15⅞ Aug. 31	3½ June 24	15⅞ Aug. 31
26,200	199,700	De Forest Radio v t c.....*	1⅛	Sale	5/16	Sale	½	Sale	¼ Aug. 1	⅜ Aug. 8	⅛ June 23	1⅜ Jan. 8
		De Haviland Aircraft Co Ltd										
------	200	Am dep rcts ord reg shs..£1	----	----	----	----	----	----	----	----	1½ Mar. 18	1½ Mar. 18
9,800	53,200	Detroit Aircraft Corp .....*	¼	Sale	5/16	Sale	⅜	Sale	⅛ Aug. 1	⅜ Aug. 9	⅛ Jan. 5	½ Feb. 2
------	100	Diamond Shoe Corp com....*	----	----	----	----	----	----	----	----	7½ Apr. 29	7½ Apr. 29
250	250	Dictaphone Co common....*	----	----	----	----	----	----	7½ Aug. 9	7⅞ Aug. 11	7½ Aug. 9	7⅞ Aug. 11
------	200	Dictograph Prod Co Inc....*	----	----	----	----	----	----	----	----	1 Apr. 1	1 Apr. 1
160	280	Dixon (Jos) Crucible Co..100	----	----	----	----	----	----	25½ Aug. 13	32 Aug. 16	22 July 16	66 Jan. 11
300	1,900	Doehler Die-Casting.....*	2½	3	¾	1¾	2⅛	3⅞	1¾ Aug. 9	2½ Aug. 29	1 May 31	3¼ Feb. 5

For footnotes see page 56

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Par	Price Jan. 2 1932. Bid	Price Jan. 2 1932. Ask	Prices in August. Aug. 1. Bid	Aug. 1. Ask	Aug. 31. Bid	Aug. 31. Ask	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.)	Par	Bid.	Ask.	Bid.	Ask.	Bid	Ask.	Sale Prices.	Sale Prices	Sale Prices.	Sale Prices.
700	3,900	Dow Chemical Co com	*					33¼	Sale	30 Aug. 10	36 Aug. 24	21⅛ July 6	36 Aug. 24
50	50	Preferred	100							88½ Aug. 24	88½ Aug. 24	88½ Aug. 24	88½ Aug. 24
450	2,100	Draper Corp	*			20	Sale			20 Aug. 1	22 Aug. 24	18⅝ Feb. 9	22½ Mar. 22
2,800	6,900	Driver Harris Co common	10	6	8	5	6	11	Sale	4½ Aug. 3	11 Aug. 30	1½ June 2	11 Aug. 30
	300	7% preferred	100									66 Feb. 16	66 Feb. 16
700	1,400	Dubilier Cond Corp new com	1			½	⅝	¾	Sale	⅝ Aug. 2	⅞ Aug. 23	¼ July 8	⅞ Aug. 23
	182,500	Durant Motors Inc	*	¼	Sale							⅛ Apr. 4	⅞ Jan. 12
		Durham Duplex Razor Co—											
100	100	$4 prior pref with warr	*							10 Aug. 5	10 Aug. 5	10 Aug. 5	10 Aug. 5
100	300	Durham Hosiery Mills B com	*							½ Aug. 3	½ Aug. 3	½ Aug. 23	1⅛ Apr. 27
1,600	7,100	Duval Texas Sulphur	*	⅞	Sale	11/16	¾	¾	Sale	½ Aug. 8	¾ Aug. 4	9/16 June 1	⅞ Jan. 11
2,600	4,700	Eastern Util Invest class A	*	⅝	1	⅝	Sale	1¼	1¾	⅝ Aug. 1	2 Aug. 15	¼ May 4	2 Aug. 15
1,400	1,400	Easy Washing Mach class B	*					2½	Sale	2 Aug. 10	3 Aug. 15	2 Aug. 10	3 Aug. 15
	600	Edison Bros Stores com	*									3 Jan. 26	4 Feb. 18
		Educational Pictures Inc 8%										8 Feb. 15	12 Jan. 14
	200	pref with com pur warr	100									⅝ June 2	2½ Jan. 9
23,300	70,000	Eisler Electric com	*	1	1¼	1⅝	Sale	2	Sale	1⅜ Aug. 2	2 Aug. 5	2¼ June 2	9 Aug. 29
7,400	34,950	Elec Pow Associates com	*	6½	8	4¾	5	8	Sale	4¼ Aug. 3	9 Aug. 29	2½ June 2	9 Aug. 29
16,000	220,100	Class A	*	6¼	7¼	4⅞	Sale	7¾	Sale	4¼ Aug. 3	9 Aug. 29	3 Aug. 31	3¾ Aug. 29
300	300	Elec Prod of Colo common	*					3	Sale	3 Aug. 31	3¾ Aug. 29	1⅛ May 26	7¾ Aug. 29
4,600	16,300	Elec Shareholdings com	*	3⅛	4	3⅜	Sale			3⅜ Aug. 1	7¾ Aug. 29	19 May 31	54¾ Aug. 30
5,000	14,300	$6 conv pref with warr	*	38	42	31	34½	53	Sale	30 Aug. 3	54¾ Aug. 30	10¼ Jan. 12	11¼ Jan. 18
	250	Elgin National Watch Co	25										
		Emerson's Bromo-Seltzer—										24 May 4	30 Feb. 4
	500	Class A non-vot com	*	17¾	30							29½ Mar. 31	29½ Mar. 31
	100	Class B common	*									⅛ Feb. 15	⅛ Feb. 15
	700	Empire Corporation com	*	⅛	½							16⅛ Jan. 8	20 Jan. 27
400	2,200	Employers Re-insurance	10	17½	18½	12	18	18	20	17 Aug. 15	18 Aug. 9	2¾ Aug. 8	3⅛ Feb. 24
400	500	Ex-Cell-O Aircraft & Tool	*	2⅝	3⅛					2¾ Aug. 8	3 Aug. 9		
	2,700	Fageol Motors Co com	10	⅛	⅜		⅛					1-16 Feb. 20	5-16 Jan. 13
800	2,700	Fairchild Aviation class A	*	¾	1	¾	1⅛	1¼	1½	1 Aug. 11	1½ Aug. 24	½ June 28	1½ Mar. 7
	200	Fairey Aviation Amer shs	10s									1½ Apr. 1	1½ Apr. 1
700	6,630	Fajardo Sugar	100	16	17½	35¾	Sale	42⅜	49	35 Aug. 1	49 Aug. 23	9½ June 10	49 Aug. 23
100	300	Fanny Farmer Candy com	*			2	3¾	4¼	16	4 Aug. 25	4 Aug. 25	4 Aug. 25	7½ May 6
200	1,500	Fansteel Products Inc	*	1½	2¾	⅜	1⅜	1⅝	2	1⅜ Aug. 16	1⅝ Aug. 25	¼ July 1	2 Mar. 12
200	1,500	Fedders Mfg Co class A	*	3¾	5	3	4½	4	5½	4 Aug. 16	5 Aug. 20	2 Apr. 19	5 Aug. 20
100	400	Federal Bake Shops com	*							1 Aug. 13	1 Aug. 13	1 July 27	1½ July 26
200	3,700	Federated Capital Corp	*	3	Sale	⅝	Sale			⅝ Aug. 1	1 Aug. 23	⅝ Feb. 24	3 Jan. 2
2,000	2,000	Ctfs of dep for com stk								¾ Aug. 9	¾ Aug. 9	¾ Aug. 9	¾ Aug. 9
100	1,500	6% cum preferred	25	14½	Sale					10 Aug. 30	10 Aug. 30	9⅞ Apr. 16	14½ Jan. 2
11,000	19,500	Federated Metals Corp	*	5¾	6			16⅜	Sale	9 Aug. 5	16½ Aug. 26	4 June 15	16½ Aug. 26
700	9,400	Fiat Amer dep rcts		6	7¾	6⅛	7¼	8⅛	8½	6 Aug. 5	8½ Aug. 29	5 May 25	8½ Aug. 29
	300	Film Inspection Machine	*									⅛ May 5	⅛ May 5
	300	Finance Co (Balt) cl A com	*									5½ May 9	6½ May 3
100	3,500	Fire Assn of Philadelphia	10							5½ Aug. 2	5½ Aug. 2	3 June 1	8½ Feb. 25
	400	New capital stock	10									10 June 1	13 May 20
30	140	First Nat Stores 7% 1st pf	100							105 Aug. 10	107 Aug. 18	100 May 28	107 Aug. 18
	500	Fishman (I) & Son class A	*									¼ Jan. 11	½ Mar 12
1,200	5,500	Flintkote Co class A	*	2¾	3½			4	Sale	2⅛ Aug. 9	4 Aug. 25	1¾ May 26	4 Mar. 23
33,200	119,150	Ford Motor of Canada cl A	*	9	9½	7	Sale	9¾	Sale	7 Aug. 1	10¼ Aug. 26	5 June 1	15 Mar. 3
200	2,450	Class B	*			18¼	Sale			17 Aug. 6	20 Aug. 9	8½ June 13	25 Mar. 3
		Ford Motor Co, Ltd,											
70,500	289,700	Amer dep rcts Ord reg	£1	4¾	Sale	3¾	Sale	4¼	Sale	3⅜ Aug. 6	5⅜ Aug. 27	2½ May 31	6⅛ Jan. 11
500	2,600	Ford of France Am dep rcts								4¼ Aug. 12	4⅝ Aug. 29	3⅜ June 1	6⅝ Mar. 1
1,100	2,700	Foremost Dairy Prod com	*	½	⅝	⅛	½	⅜	Sale	⅛ Aug. 10	½ Aug. 30	⅛ Jan. 26	½ Aug. 30
500	1,100	Conv pref	*	¼	⅞	¼	2½	½	2½	⅛ Aug. 10	¼ Aug. 10	⅛ Aug. 10	¼ Jan. 6
		Foundation Co.											
3,500	13,500	New capital stock	*			4	4⅛	4⅝	Sale	4⅛ Aug. 3	5⅜ Aug. 31	3¼ June 1	5⅜ Aug. 31
2,900	8,000	Franklin (H H) Mfg com	*	1	Sale	½	Sale	2¼	Sale	½ Aug. 1	2¼ Aug. 30	¼ July 12	2¼ Aug. 30
25	175	7% preferred	100							6¼ Aug. 30	6¼ Aug. 30	6 Mar. 24	7¼ Mar. 9
	80	French Line Amer shares										1½ Mar. 2	1½ Mar. 2
50	75	Gamewell Co $6 conv pref	*							50 Aug. 4	51¼ Aug. 5	48 May 19	51¼ Aug. 5
200	2,400	Garlock Packing Co com	*	7	9¾	4	6¾	6	8¾	6⅛ Aug. 25	6¾ Aug. 25	½ Jan. 5	8⅞ Jan. 20
19,800	62,865	General Alloys Co	*	1	1¼	1	1⅛	1¾	Sale	1 Aug. 19	1⅞ Aug. 29	¾ July 21	3 Apr. 9
21,800	70,700	General Aviation Corp com	*	3⅝	Sale	2⅜	Sale	2⅞	Sale	2¼ Aug. 15	3¼ Aug. 6	1⅝ June 28	3¾ Jan. 13
	2,300	General Capital Corp com	*									11 July 21	x15½ Jan. 25
		General Elec Co of Great Brit											
5,500	31,700	American dep receipts	£1	6¾	7	7⅝	Sale	7	Sale	7 Aug. 2	7¾ Aug. 9	5¾ June 1	8¼ Mar. 9
	5,900	General Empire Corp	*	16	Sale	5		5				5 June 10	16 Jan. 2
1,100	1,700	Gen Fireproofing com	*	7½	11	3	5	5	5¼	5 Aug. 10	6¾ Aug. 16	2½ June 2	7½ Jan. 20
	1,300	General Leather Co com	*									⅛ May 24	½ Mar. 14
		General Parts Corp—											
	10	Convertible preferred	*									10⅜ June 2	10⅜ June 2
		Gen Theatres Equip Inc											
7,200	69,800	$3 cum conv pref	*	9/16	⅝	7/16	Sale	⅝	⅞	9/16 Aug. 5	1 Aug. 25	⅛ June 20	1⅜ Jan. 14
300	700	Gerrard (S A) Co com	*	1⅞	3					1⅛ Aug. 25	2 Aug. 27	⅞ Mar. 16	2 Jan. 23
800	1,000	Gilbert (A C) Co com	*	2	12	2	Sale			2 Aug. 1	3 Aug. 16	2 Aug. 1	6⅝ Jan. 13
	400	Preferred	*									23¼ Feb. 1	24 Jan. 18
21,700	72,173	Glen Alden Coal Co	*	19½	22½	10⅛	Sale	20¾	Sale	10 Aug. 2	20⅞ Aug. 25	6 June 1	22½ Jan. 19
900	2,000	Globe Underwriters new	2					3⅞	Sale	3 Aug. 8	3⅞ Aug. 29	3 June 9	3⅞ Aug. 29
	250	Godchaux Sugars class B	*									⅝ June 21	1 Mar. 30
	100	Golden State Co Ltd	*									5 May 21	5 May 21
111,100	384,945	Goldman-Sachs Trading	*	3½	Sale	2	Sale	4	Sale	1⅝ Aug. 2	5 Aug. 30	1 June 2	5 Aug. 30
14,400	15,800	Gold Seal Elec new com	1			½	Sale	½	Sale	¼ Aug. 5	½ Aug. 1	⅛ July 28	½ July 28
		Gorham Inc—											
	300	Common class A	*									1 Ma 6	1⅜ Apr. 8
1,050	4,050	$3 cum pref with warr	*	8¾	Sale	7	10	6⅝	8	7 Aug. 11	8 Aug. 25	3½ July 8	9 Jan. 19
100	3,700	Gorham Mfg Co com v t c	*	11	12		12	10¼	12½	10 Aug. 30	10 Aug. 30	8 July 26	12¾ Mar. 11
	900	Grand Rapids Varnish	*	3¾	6			2¼	6			2 May 2	6 Jan. 14
2,000	12,450	Graymur Corp	*	14½	16	10½	12	16	Sale	12 Aug. 3	16 Aug. 31	10½ June 7	17 Mar. 9
750	3,300	Gray Tel Pay Station com	*	40	52					20 Aug. 5	27 Aug. 18	20 May 26	42½ Jan. 25
1,030	6,580	Gt Atl & Pac Tea 1st pref	100	116	Sale	128	Sale	143	Sale	123 Aug. 13	150 Aug. 29	108 June 2	150 Aug. 29
390	5,680	Non-voting common stock	*	138	146	117	Sale	118	Sale	116¼ Aug. 17	120 Aug. 8	103¼ May 27	150 Jan. 14
300	400	Gt Lakes Dr & Dock com	*							10 Aug. 8	12 Aug. 17	7¾ Apr. 11	12 Aug. 17
100	1,100	Great Northern Paper Co	25	10	20					20 Aug. 9	20 Aug. 9	17 Jan. 6	23 Mar. 4
1,200	1,200	Greenfield Tap & Die Corp	*					1¾	Sale	1 Aug. 2	1¾ Aug. 31	1 Aug. 23	1¾ Aug. 31
50	350	Greif (L) & Bro common	*							8 Aug. 11	8 Aug. 11	8 Aug. 11	9¼ Jan. 20
	25	7% preferred	100									96 May 31	96 May 31
125	350	Greif Bros Cooperage class A								7½ Aug. 4	9 Aug. 11	7½ Aug. 4	12½ Jan. 12
		Grier (S M) Stores Inc—											
	50	$7 pref with warrants	*									5 Jan. 7	5 Jan. 7
1,200	11,800	Grocery Stores Prod v t c	*	1⅛	Sale			1¼	Sale	1 Aug. 17	1½ Aug. 30	½ May 24	1½ Jan. 26
		Guenther (Rudolph) Russell											
200	600	Law Inc common	5			4	Sale			4 Aug. 1	4 Aug. 1	2½ May 25	4 July 30
	15,100	Hachmeister-Lind Co	*	8	11½							1 July 21	14⅜ Jan. 22
100	2,500	Hall (C M) Lamp Co	*							3 Aug. 5	3 Aug. 5	2 July 7	4 Mar. 1
	100	Hammond Clock com	*									13 Jan. 14	13 Jan. 14
		Handley-Page Ltd—											
100	600	Am dep rcts partic pref								1⅛ Aug. 19	1⅛ Aug. 19	¾ June 27	1½ Apr. 6
1,300	7,700	Happiness Candy St cl A	*	5-16	½	⅛	⅝	⅜	½	¼ Aug. 3	½ Aug. 25	¼ May 16	½ Jan. 11
	135	Harnischfeger Corp com	*									4 Jan. 5	4 Jan. 5
	50	Hart, Schaffner & Marx	100									20 June 30	20 June 30
700	9,350	Hazeltine Corp	*	5½	12			4	11	3⅝ Aug. 3	5¼ Aug. 16	2½ May 25	7⅛ Jan. 26
200	3,900	Helena Rubinstein common	*			½	⅝	⅝	1¼	½ Aug. 5	⅝ Aug. 4	¼ Apr. 26	¾ Feb. 29
300	2,500	Heyden Chemical Co	*	6	8					8 Aug. 9	10 Aug. 27	5¾ Apr. 8	10 Aug. 27
	1,100	Hires (Chas E) class A com	*	19¼	30¼			19½	26			17 June 15	21 Jan. 7
	500	Holophane Co Inc com	*									1 July 1	3¼ Apr. 5
100	700	Horn (A C) Co com	*	1⅛	1⅝	¼	1	¾	1¾	1 Aug. 13	1 Aug. 13	1 Aug. 13	1¼ Jan. 20
	400	7% 1st preferred	50	4½	40							3¾ Feb. 20	5¼ June 2
3,700	18,750	Horn & Hardart com	*	26	27¾	21½	Sale	25½	Sale	21½ Aug. 1	25⅝ Aug. 26	15⅛ May 31	29 Jan. 13
	75	7% preferred	100									95 Mar. 16	95 Mar. 16
		Houdaille Hershey Corp—											
	300	Conv preferred class A	*									4½ June 10	9 Mar. 30
	13,100	Huyler's Co of Del com	*	1	3	½	2	¾	2			½ June 22	2 Mar. 29
	1,500	7% preferred	100	36	50							30 May 16	33⅜ Feb. 11
17,100	56,100	Hydro-Elec Secur com	*	6½	Sale	5	5¼	7¾	Sale	5 Aug. 2	8¾ Aug. 30	4⅛ June 2	11⅝ Mar. 3
7,000	24,800	Hygrade Food Prod com	*	3½	Sale	3	Sale	4	Sale	2¾ Aug. 16	4¼ Aug. 25	1¾ June 30	4¼ Aug. 24
200	2,550	Hygrade Sylvania Corp	*							13⅝ Aug. 26	15 Aug. 27	10½ Apr. 12	21 Feb. 13
	100	Illuminating Shares A stock	*									44 Jan. 7	44 Jan. 7
		Imperial Chem Industries—											
	200	Am dep rcts ord reg	£1									2¼ Apr. 29	2⅞ Mar. 2
	600	Imperial Tobacco Co of Can	5									6¼ Apr. 28	6⅞ July 29

For footnotes see page 56.

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.) Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
100	3,400	Imp Tob of Gt Brit & Irel..£1	-----	-----	-----	-----	-----	-----	15½ Aug. 17	15½ Aug. 17	12½ Jan. 7	15½ Aug. 17
------	2,400	Industrial Finance v t c...10	-----	-----	-----	-----	-----	-----	-----	-----	1 July 8	2½ Mar. 2
------	1,225	7% cum preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	16 Apr. 11	19¼ Feb. 4
43,900	98,428	Insull Utility Investment...*	6	Sale	⅛	Sale	7/16	Sale	⅛ Aug. 1	⅞ Aug. 29	⅛ May 16	6 Jan. 2
------	3,900	$6 2d pref with warrants.*	9	20	-----	-----	-----	-----	-----	-----	¼ June 6	15 Jan. 15
4,700	32,200	Insur Co of North Amer...10	28¼	30	27	Sale	-----	-----	27 Aug. 1	37⅞ Aug. 25	18½ May 31	40 Mar. 8
2,900	31,700	Insurance Securities Co...10	1½	2	-----	-----	2	2⅛	¾ Aug. 3	2½ Aug. 30	½ May 6	2½ Jan. 19
------	50	Interlake Steamship.....*	-----	-----	-----	-----	-----	-----	-----	-----	27 Jan. 15	27 Jan. 15
1,000	3,000	Internat Cigar Machinery..*	30	35	-----	-----	23	Sale	19 Aug. 19	23 Aug. 31	12 June 2	30 Jan. 14
200	500	Internat Holding & Invest..*	-----	-----	-----	-----	-----	-----	¾ Aug. 19	1⅛ Aug. 29	¼ May 27	1⅛ Aug. 29
200	1,800	Internat Products com ....*	1	1¾	-----	-----	1	1½	½ Aug. 11	1½ Aug. 18	½ June 9	1½ Feb. 23
------	100	Internat Proprietaries A....*	-----	-----	-----	-----	-----	-----	-----	-----	16¼ Jan. 7	16¼ Jan. 7
200	1,000	Internat Safety Razor cl B.*	4	6	3	4	3½	6	3 Aug. 5	5 Aug. 16	2¼ Apr. 18	5¼ Feb. 2
9,600	25,900	Interstate Equities com....*	7-16	Sale	½	⅝	1⅛	Sale	½ Aug. 5	1¼ Aug. 30	5-16 Apr. 13	1½ Feb. 15
3,800	20,500	Conv preferred.....*	10¼	11	7¼	9	13	Sale	7½ Aug. 9	16¾ Aug. 26	5 June 24	16¾ Aug. 26
600	1,600	Interstate Hosiery Mills....*	6	12	5½	7⅜	7	8	6⅜ Aug. 12	8 Aug. 30	5 July 16	8 Aug. 30
13,300	19,800	Irving Air Chute com.....*	3⅜	4	2½	3	5⅞	Sale	2¾ Aug. 9	6 Aug. 30	2 June 2	6 Aug. 30
200	700	Warrants.....	-----	-----	-----	-----	-----	-----	½ Aug. 26	½ Aug. 26	9/16 June 21	⅝ Feb. 3
------	9,600	Johnson Motor Co com.....*	1½	1¾	1/16	1	1/16	1	-----	-----	½ June 15	1½ Jan. 12
		Jonas&Naumburg Corp—										
1,800	1,800	Common.....*	-----	-----	⅛	Sale	¾	Sale	⅛ Aug. 1	1 Aug. 22	⅛ Aug. 1	1 Aug. 22
------	1,100	$3 Convertible pref.....*	1	2	-----	-----	2½	6	-----	-----	1½ May 25	3 Apr. 4
------	10	Jones & Laughlin com....100	-----	-----	-----	-----	-----	-----	-----	-----	85 Feb. 15	85 Feb. 15
600	600	Kelly Springfield Tire.....5	-----	-----	-----	-----	4	Sale	2½ Aug. 26	4½ Aug. 30	2½ Aug. 26	4½ Aug. 30
100	1,400	Klein (D Emil) Co common..*	11	15	-----	-----	10	Sale	10 Aug. 31	10 Aug. 31	10 May 31	15 Jan. 15
------	100	Klein (Henry) preferred...20	-----	-----	-----	-----	-----	-----	-----	-----	1 July 6	1 July 6
900	7,100	Kleinert (J B) Rubber com..*	3½	4	5	Sale	4½	5¼	4¼ Aug. 12	6 Aug. 11	3½ Apr. 14	6 Aug. 11
------	2,100	Knott Corp common.....*	4	7½	-----	-----	-----	-----	-----	-----	1¾ July 29	5¼ Jan. 9
------	200	Kobacker Stores com.....*	4	7	-----	-----	-----	-----	-----	-----	4 Jan. 20	4 Jan. 20
		Kolster Brandes Ltd—										
1,500	19,100	American shares.....£1	¾	1⅛	¾	1	1⅛	1⅜	¾ Aug. 4	1¼ Aug. 30	⅝ June 1	1⅝ Mar. 30
		Koppers Gas & Coke—										
125	125	6% preferred.....100	-----	-----	-----	-----	60	Sale	40 Aug. 9	60 Aug. 31	40 Aug. 9	60 Aug. 31
2,000	3,200	Kress (S H) & Co spec pf..10	-----	-----	-----	-----	-----	-----	10 Aug. 8	10 Aug. 8	10 Jan. 19	10 Jan. 19
------	30,500	Lackawanna Secur .....*	24½	26½	-----	-----	-----	-----	-----	-----	16¼ June 3	30⅝ July 14
60	60	Lackawanna RR of N J...100	-----	-----	-----	-----	-----	-----	49 Aug. 4	49 Aug. 4	49 Aug. 4	49 Aug. 4
700	1,800	Lakey Foundry & Mach....*	1¼	1½	½	¾	1⅛	2	¾ Aug. 26	2⅜ Aug. 30	¾ May 11	2⅜ Aug. 30
100	500	Land Co of Florida.....*	⅛	½	-----	-----	-----	-----	¼ Aug. 6	¼ Aug. 6	⅛ Mar. 28	¼ Jan. 4
------	250	Landers Frary & Clark....25	-----	-----	-----	-----	-----	-----	-----	-----	28⅝ Feb. 15	30¼ Feb. 13
		Lane Bryant Inc—										
------	120	7% pref with warrants..100	-----	-----	-----	-----	-----	-----	-----	-----	10 May 11	25 May 11
1,000	8,400	Lefcourt Realty com.....*	4¼	5	-----	-----	2⅞	Sale	2 Aug. 11	2⅞ Aug. 31	1 May 14	6 Feb. 9
400	10,100	Preferred.....*	14	17¼	-----	-----	6⅛	7⅛	7 Aug. 19	7 Aug. 19	5 July 25	18½ Feb. 8
13,600	59,200	Lehigh Coal & Nav.....*	10½	11	8⅜	9	12	13	8 Aug. 5	13⅛ Aug. 27	5⅝ May 26	13⅛ Aug. 27
300	2,400	Lerner Stores Corp com....*	7	8	-----	-----	3	7	2⅛ Aug. 10	3 Aug. 20	2 July 5	7¼ Feb. 5
150	150	6½% pref with warr.....100	-----	-----	-----	-----	-----	-----	12 Aug. 9	13 Aug. 30	12 Aug. 9	13 Aug. 30
5,300	18,500	Libby McNeil & Libby.....10	3⅜	4¼	1⅛	1⅜	2½	3¼	1⅛ Aug. 2	3 Aug. 27	1 May 5	4 Jan. 7
------	3,800	Lindsay Light Co common.10	-----	-----	-----	-----	-----	-----	-----	-----	6 May 6	11 Jan. 20
24,300	86,100	Louisiana Land & Expl com.*	-----	-----	a¾	Sale	1	Sale	⅝ Aug. 23	1¼ Aug. 31	½ Mar. 14	1¼ Aug. 31
------	130	Ludlow Mfg Associates.....*	56	65	-----	-----	-----	-----	-----	-----	34 June 9	52½ Mar. 8
------	400	Lynch Corp common.....*	-----	-----	-----	-----	-----	-----	-----	-----	13¾ July 26	14 July 25
		Mangel Stores Corp—										
------	50	6½% pref with com pur w.*	-----	-----	-----	-----	-----	-----	-----	-----	5 Jan. 4	5 Jan. 4
------	1,000	Manning Bowman & Co cl A.*	1½	10	-----	-----	-----	-----	-----	-----	⅞ Mar. 31	1½ Jan. 8
400	5,100	Mapes Cons Mfg Co.....*	-----	-----	-----	-----	-----	-----	25¼ Aug. 24	28 Aug. 13	25 June 11	43 Feb. 8
500	2,500	Marion Steam Shovel com..*	¾	1	-----	-----	2½	3¼	1⅝ Aug. 8	2½ Aug. 30	¾ Jan. 5	2½ Aug. 30
------	200	Massey-Harris Co Ltd com..*	-----	-----	-----	-----	-----	-----	-----	-----	3⅛ Feb. 16	3⅞ Jan. 19
6,600	58,100	Mavis Bottling Co of Am....*	⅝	Sale	⅜	½	½	⅝	½ Aug. 6	⅝ Aug. 8	¼ July 7	⅞ Jan. 16
500	15,100	Mayflower Associates Inc...*	25	29¾	23	26¼	30	31	25 Aug. 3	30 Aug. 29	20 June 24	30 Aug. 29
		May Hosiery Mills Inc—										
------	700	$4 pref with warrants....*	-----	-----	-----	-----	-----	-----	-----	-----	16 May 28	18 Mar. 17
100	2,000	McCord Radiator & Mfg v t c.*	4	4½	1⅝	2½	1¾	5	2 Aug. 19	2 Aug. 19	1⅛ July 8	4 Jan. 11
------	400	McGraw Electric Co.....*	-----	-----	-----	-----	-----	-----	-----	-----	4½ Feb. 10	5 Jan. 14
------	50	McQuay Norris Mfg.....*	-----	-----	-----	-----	-----	-----	-----	-----	20 July 19	20 July 19
2,800	19,300	Mead Johnson & Co com....*	44	48	40	43	44½	50	43 Aug. 3	48¾ Aug. 16	25 July 23	61 Mar. 4
------	25	Melville Shoe 1st pref.....100	-----	-----	-----	-----	-----	-----	-----	-----	69 Apr. 6	69 Apr. 6
600	2,822	Mercantile Stores Co.....*	15	23	-----	-----	13	24	10 Aug. 22	13 Aug. 27	8 July 7	15 Jan. 7
------	100	Merch & Miners Transp....*	-----	-----	-----	-----	-----	-----	-----	-----	15½ June 30	15½ June 30
150	350	Mergenthaler Linotype Co..*	-----	-----	-----	-----	-----	-----	27 Aug. 25	27 Aug. 25	19½ June 28	32 May 18
300	6,600	Merritt Chapman & Scott...*	2	3	1½	Sale	1¾	2⅝	1⅜ Aug. 1	2⅛ Aug. 29	1⅛ June 21	2¼ Feb. 8
------	300	6½% preferred.....100	-----	-----	-----	-----	-----	-----	-----	-----	25 Feb. 6	36 Jan. 27
------	1,700	Mesabi Iron.....*	-----	-----	-----	-----	-----	-----	-----	-----	¼ Mar. 19	½ Jan. 18
------	700	Metal & Mining Shares com.*	⅛	½	⅛	½	⅛	½	-----	-----	⅛ Mar. 29	3-16 Feb. 25
------	100	Metal Textile Corp pref.....*	-----	-----	-----	-----	-----	-----	-----	-----	30 Apr. 12	30 Apr. 12
------	200	Met 5 to 50c Stores com B...*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Mar. 5	⅛ Mar. 5
		Midland Royalty Corp—										
200	500	$2 conv pref.....*	-----	-----	-----	-----	-----	-----	6 Aug. 17	6 Aug. 17	2 Apr. 8	6 Aug. 17
		Midland Steel Product—										
3,000	3,500	$2 non-cum div shares....*	-----	9	1½	4½	6¾	Sale	3½ Aug. 6	7 Aug. 30	1¼ May 28	8½ Feb. 18
100	500	Midland United Co common.*	-----	-----	-----	-----	-----	-----	2 Aug. 23	2 Aug. 23	1 Mar. 5	2 ug. 23
------	300	Midvale Co.....*	-----	-----	10	45	20	45	-----	-----	10½ June 6	31 Mar. 11
------	900	Miller (I) & Sons com.....*	2	2½	1½	8	2	8	-----	-----	1½ Mar. 21	2½ Jan. 15
100	1,000	Minneap-Honeywell Reg pref	60	61½	-----	-----	-----	-----	60 Aug. 3	60 Aug. 3	50 June 1	71½ Mar. 14
------	1,600	Miss River Fuel Corp warr...	-----	-----	-----	-----	-----	-----	-----	-----	3 June 16	6 Mar. 11
200	1,500	Mock-Judson-Voehringer...*	-----	-----	-----	-----	-----	-----	3 Aug. 27	4½ Aug. 30	2½ May 25	4½ Aug. 30
490	980	Montgomery Ward & Co A..*	-----	-----	43	Sale	-----	-----	43 Aug. 1	56 Aug. 19	41 July 28	72 Mar. 10
800	3,600	Moody's Invest Service pref.*	5	10	-----	-----	14	20	10⅜ Aug. 2	14 Aug. 25	5⅜ Jan. 26	14 Aug. 25
400	400	Moore Corp Ltd common....*	-----	-----	-----	-----	-----	-----	4½ Aug. 4	5 Aug. 5	4½ Aug. 4	5 Aug. 5
30	30	7% preferred A.....100	-----	-----	-----	-----	-----	-----	60 Aug. 16	60 Aug. 16	60 Aug. 16	60 Aug. 16
------	2,400	Moore Drop Forgings cl A...*	10	13	-----	-----	3	9¾	-----	-----	12 Apr. 12	14 Apr. 7
100	1,034	Morison Elec Supply com...*	1	10	-----	-----	-----	-----	1 Aug. 12	1 Aug. 12	¼ July 6	2 Feb. 5
------	900	Mtge Bank of Colom Am shs..	1¼	3	-----	-----	-----	-----	-----	-----	1½ May 4	3 Jan. 11
------	200	Municipal Service Corp.....*	-----	-----	-----	-----	-----	-----	-----	-----	3¾ May 16	3¾ May 16
100	1,100	Murphy (G C) Co com.....*	-----	-----	-----	-----	-----	-----	20 Aug. 19	20 Aug. 19	18 May 20	23 Apr. 1
100	1,200	Nachman-Springfilled Corp.*	-----	-----	-----	-----	-----	-----	6 Aug. 9	6 Aug. 9	3⅝ May 2	6 Aug. 9
3,300	18,900	National American Co.....*	1	Sale	¾	⅞	¾	1	⅝ Aug. 19	1 Aug. 25	⅝ Aug. 19	1⅝ Fe . 11
12,300	62,500	National Aviation Corp.....*	2⅜	Sale	3¼	Sale	4¾	Sale	3¼ Aug. 1	5 Aug. 27	2⅜ Jan. 2	5 Aug. 27
------	200	National Baking Co com....*	-----	-----	-----	-----	-----	-----	-----	-----	1 May 17	1 May 17
------	1,100	Natl Bancservice Corp.....*	-----	-----	-----	-----	-----	-----	-----	-----	¾ Apr. 21	3⅞ Feb. 16
3,900	26,500	Natl Bond & Share Corp...*	19¼	Sale	25	Sale	26½	27¾	23½ Aug. 3	27½ Aug. 25	18¼ June 28	27½ Aug. 25
------	200	National Candy Co com.....*	-----	-----	-----	-----	-----	-----	-----	-----	5¼ May 11	5¼ May 11
------	20	National Casket preferred..*	-----	-----	-----	-----	-----	-----	-----	-----	76 July 12	76 July 12
		Nat ContainerCorp—										
------	200	Common.....*	-----	-----	4¼	9	4¼	9	-----	-----	5 May 7	5⅛ Feb. 29
------	200	$2 convertible pref.....*	9	Sale	8½	17	8¼	17	-----	-----	8⅛ May 31	9 Jan. 2
225	4,995	Nat Dairy Prod pref A....100	94	98	-----	-----	-----	-----	94 Aug. 8	99¾ Aug. 26	80¼ July 7	101 Apr. 29
200	1,000	Nat Food Prod class A.....*	-----	-----	-----	-----	1½	10	3¾ Aug. 13	1 Aug. 17	¼ Apr. 25	1 Aug. 17
------	2,000	Class B.....*	¼	1	-----	-----	⅜	1	-----	-----	⅛ Jan. 14	¼ Jan. 2
16,900	22,000	National Investors com.....1	3	Sale	1¾	2¾	3¼	Sale	1¾ Aug. 3	3⅝ Aug. 30	1 June 16	3⅞ Jan. 4
50	400	5½% preferred.....100	-----	-----	-----	-----	-----	-----	26 Aug. 25	29¾ Aug. 29	15½ Apr. 2	29¾ Aug. 29
6,100	17,400	Warrants.....	-----	-----	½	Sale	1½	Sale	½ Aug. 1	1¾ Aug. 25	⅜ June 8	1¾ Aug. 25
1,300	2,100	National Leather Co com...*	-----	-----	-----	-----	-----	-----	½ Aug. 24	¾ Aug. 26	½ June 11	¾ Aug. 26
700	12,400	Nat Rubber Mach com.....*	2¼	3	1¾	Sale	2½	3½	1¾ Aug. 1	3 Aug. 11	1⅛ July 8	3⅝ Mar. 10
200	2,100	National Screen Service....*	15¼	18	-----	-----	12	14	12 Aug. 3	13 Aug. 9	12 Aug. 3	18 Jan. 14
50	100	Nat Secur Invest 6% pref.100	-----	-----	-----	-----	-----	-----	29 Aug. 12	29 Aug. 12	29 Aug. 12	34 Feb. 29
400	3,600	National Service Cos com...*	-----	-----	-----	-----	-----	-----	9/16 Aug. 9	¾ Aug. 30	¼ Jan. 5	13-16 Jan. 21
------	1,200	Conv partic preferred....*	-----	-----	-----	-----	-----	-----	-----	-----	5 May 25	7½ June 7
------	250	Nat Steel Car Corp Ltd.....*	-----	-----	-----	-----	-----	-----	-----	-----	7¾ July 26	10¾ Mar. 22
100	2,000	Nat Steel Corp warrants....	1¾	5	-----	-----	-----	-----	1 Aug. 25	1 Aug. 25	5-16July 26	1¾ Jan. 12
4,800	16,100	National Sugar Refg.....*	23½	25	19	20	24½	Sale	20 Aug. 2	25¼ Aug. 25	x10 June 1	25¼ Aug. 25
------	100	National Tile Co common...*	1	6	-----	-----	-----	-----	-----	-----	2¾ Jan. 19	2¾ Jan. 19
700	2,400	Nat Union Radio new com.1	-----	-----	5/16	½	¾	Sale	½ Aug. 4	¾ Aug. 11	5/16 July 26	¾ Aug. 11
200	1,100	Nauheim Pharmacies pref..*	¼	4	-----	-----	-----	-----	½ Aug. 12	½ Aug. 12	⅛ June 3	½ Mar. 21
200	1,305	Nehi Corp com.....	1½	3	1⅛	2⅛	1⅝	2½	1¾ Aug. 24	1⅞ Aug. 30	1½ Apr. 29	2⅝ Mar. 9
250	575	Neisner Bros pref.....100	-----	-----	-----	-----	14	Sale	12½ Aug. 24	15 Aug. 29	6½ May 24	22¾ Mar. 21
400	2,558	Nelson (Herman) Corp.....5	5½	6	3	4¼	5¼	8	3¾ Aug. 1	6 Aug. 11	3 Mar. 23	7 Feb. 18
------	800	Neptune Meter class A.....*	11	12	-----	-----	-----	-----	-----	-----	4½ May 31	11 Jan. 15
------	600	Nestle Le Mur Co cl A.....*	½	2	-----	-----	-----	-----	-----	-----	¾ Apr. 8	1 Jan. 15
125	350	New Amsterdam Casualty.10	15	18	-----	-----	-----	-----	14½ Aug. 6	14½ Aug. 6	14½ Aug. 6	19½ Jan. 22
700	5,000	Newberry (J J) Co com.....*	17	19	12	15	13½	Sale	13½ Aug. 31	15¼ Aug. 27	10 July 18	17½ Feb. 27
------	850	7% preferred.....100	-----	87	65	75	70	76	-----	-----	55 July 6	79¾ Feb. 3
100	1,100	New Haven Clock Co com...*	1½	3	-----	-----	-----	-----	2 Aug. 6	2 Aug. 6	1 July 8	2 Jan. 20
3,500	14,100	New Mexico & Ariz Land...1	¾	⅞	¾	⅞	1	Sale	⅝ Aug. 17	1 Aug. 10	⅜ May 31	1 Aug. 10
------	3,700	New Process Co common....*	-----	-----	-----	-----	-----	-----	-----	-----	2 July 5	4¾ Jan. 19
200	2,139	N Y Auction Co common...*	1⅝	1⅞	1⅝	3½	1⅞	5	2 Aug. 29	2 Aug. 29	1⅝ Apr. 2	3 Mar. 8

For footnotes see page 56.

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. & MISC. (Con.)	Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	600	New York Hamburg Corp	50	6⅝	9	-----	-----	-----	-----	-----	-----	3½ June 8	7½ Mar. 18
200	500	N Y Merchandise Inc	*	-----	-----	-----	-----	8½	9	8½ Aug. 4	8⅞ Aug. 22	8 May 31	8⅞ Aug. 22
		N Y Shipbuilding Co											
6,100	28,300	Founders shares	*	2	2¾	1⅝	1¾	3⅜	Sale	1⅝ Aug. 2	3⅞ Aug. 27	1¼ July 20	5¼ Feb. 26
------	108,062	Niagara Share Corp (Md)	10	3	Sale	-----	-----	-----	-----	-----	-----	1 May 16	3½ Jan. 13
12,200	20,400	Class B	5	-----	-----	4⅞	Sale	11	Sale	4½ Aug. 2	12⅝ Aug. 23	4 June 1	12⅝ Aug. 23
------	100	Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	42½ Apr. 21	46 Apr. 21
1,900	22,000	Niles-Bement-Pond com	*	7½	9	5⅞	Sale	8⅛	11	5⅞ Aug. 1	8 Aug. 29	4 June 1	8⅞ Jan. 7
		Nitrate Corp of Chile											
4,400	46,000	(Cosach) Ctfs for ord b shs		-----	-----	-----	-----	-----	-----	¼ Aug. 19	15/16 Aug. 23	1/16 May 2	15/16 Aug. 23
100	15,200	Noma Elec Corp com	*	3	3½	-----	-----	2⅛	2¼	2¼ Aug. 3	2¼ Aug. 3	2 Apr. 30	3½ Jan. 8
100	9,400	Nordon Corp Ltd com	5	-----	-----	-----	-----	-----	-----	⅛ Aug. 10	⅛ Aug. 10	1/16 Jan. 12	⅜ Jan. 15
------	100	North Amer Cement com	*	-----	-----	-----	-----	-----	-----	-----	-----	½ Apr. 21	½ Apr. 21
200	1,600	Northam Warren Corp pref	*	26	33	26½	28	31	38	32¾ Aug. 25	33 Aug. 25	26 June 18	37¾ Mar. 8
300	1,900	North & South Amer Corp A	*	1¼	2½	-----	-----	-----	-----	¼ Aug. 16	¼ Aug. 16	¼ Aug. 16	1½ Feb. 17
300	1,200	Northwest Engineering	*	5	6½	2	5	4	10	3 Aug. 29	4 Aug. 29	2½ May 25	6½ Jan. 9
------	100	Northwestern Yeast Co	100	-----	-----	-----	-----	-----	-----	-----	-----	94 Apr. 8	94 Apr. 8
200	3,400	Novadel Agene com	*	36	41⅞	-----	-----	29	34	25½ Aug. 16	25½ Aug. 16	22 July 11	36 Jan. 15
------	2,125	Ohio Brass class B	*	-----	-----	-----	-----	-----	-----	-----	-----	4⅝ July 26	13⅛ Jan. 16
1,600	15,200	Oilstocks Ltd new common	5	-----	-----	3¾	4	4¼	4⅞	4 Aug. 15	4⅞ Aug. 30	2 June 17	4⅞ Aug. 30
700	6,000	Outboard Motors cl B com	*	⅝	1	¼	½	½	1	⅜ Aug. 22	½ Aug. 24	¼ June 2	⅞ Feb. 13
600	7,800	Class A conv pref	*	2	2⅛	1⅜	2¼	1½	2½	1½ Aug. 18	2⅛ Aug. 27	1⅜ May 18	2⅜ Jan. 13
100	1,877	Overseas Securities Co	*	½	1	-----	-----	-----	-----	3 Aug. 16	3 Aug. 16	⅝ Feb. 11	3 Aug. 16
200	200	Pacific Finance Co com	10	-----	-----	-----	-----	-----	-----	4 Aug. 10	4¼ Aug. 10	4 Aug. 10	4¼ Aug. 10
------	100	Pacific Investing 1st pref	100	-----	-----	-----	-----	-----	-----	-----	-----	7¼ July 29	7¼ July 29
6,430	8,430	Pan Amer Airways new com	10	-----	-----	15¼	15⅞	25	Sale	15¾ Aug. 4	25 Aug. 31	13½ July 5	25 Aug. 31
200	200	Pan Amer Foreign class A	1	-----	-----	-----	-----	-----	-----	32 Aug. 5	34 Aug. 8	32 Aug. 5	34 Aug. 8
500	600	Pan-Amer Foreign Corp B	1	-----	-----	-----	-----	-----	-----	30 Aug. 4	33 Aug. 6	27½ July 20	33 Aug. 6
7,600	20,400	Paramount Motors Corp	*	3¼	3½	4	Sale	5½	Sale	2½ Aug. 5	6⅜ Aug. 24	2 June 7	6⅜ Aug. 24
		Parke Austin & Lipscomb—											
------	600	Conv partic pref	*	-----	-----	-----	-----	-----	-----	-----	-----	z4¾ Apr. 5	10 Apr. 27
3,400	15,700	Parke Davis & Co	*	-----	-----	15⅝	Sale	17	Sale	14⅞ Aug. 5	18¼ Aug. 16	11½ Apr. 13	19 Jan. 13
4,300	12,150	Parker Rust-Proof com	*	-----	-----	22½	Sale	-----	-----	14 Aug. 5	28 Aug. 24	14 Aug. 5	55 Mar. 7
150	1,300	Patterson Sargent Co com	*	-----	-----	-----	-----	-----	-----	11 Aug. 13	12¾ Aug. 30	10 May 20	18¼ Jan. 13
------	550	Pender (D) Groc Co cl A	*	15	18	-----	-----	-----	-----	-----	-----	13½ July 6	15 Jan. 29
------	800	Class B	*	3½	6	-----	-----	-----	-----	-----	-----	3 Jan. 22	3⅝ Jan. 22
85,635	315,503	Pennroad Corp com v t c	*	2¼	Sale	2¼	Sale	3⅛	Sale	2 Aug. 2	3½ Aug. 25	1 June 1	3¾ Jan. 15
------	400	Pennsylvania Salt Mfg	50	-----	75	-----	-----	-----	-----	-----	-----	37 Jan. 25	37 Jan. 25
1,020	2,280	Pepperell Mfg Co	100	-----	-----	-----	-----	-----	-----	24¾ Aug. 5	35 Aug. 25	17½ July 23	36½ Mar. 22
100	300	Perfect Circle Co	*	-----	-----	-----	-----	-----	-----	17 Aug. 3	17 Aug. 3	17 Aug. 3	19 June 14
------	430	Pet Milk 7% pref	100	-----	90	-----	-----	-----	-----	-----	-----	78¼ July 26	90 Feb. 11
12,900	27,500	Philip Morris Inc new	10	-----	-----	2¼	2⅜	3⅜	Sale	2¼ Aug. 2	4⅛ Aug. 8	2 June 23	4¼ Mar. 10
900	1,250	Class A	25	10	19	13	16⅛	16	19	15⅛ Aug. 2	17 Aug. 30	14 May 28	17 Aug. 30
9,600	13,700	Phoenix Securities New com	1	-----	-----	8	Sale	⅞	1	7/16 Aug. 10	1 Aug. 30	7/16 July 29	1 Aug. 30
2,000	2,900	New conv preferred A	10	-----	-----	-----	-----	11¼	16	8 Aug. 1	12 Aug. 27	8 July 8	12 Aug. 27
------	800	Pie Bakeries Inc com	*	-----	-----	-----	-----	-----	-----	-----	-----	2 June 16	5 Feb. 16
------	200	7% preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	46⅛ Feb. 15	42⅛ Feb. 15
200	1,400	Pierce Governor Co	*	1½	3	-----	-----	1	3	1 Aug. 11	1 Aug. 11	1 Mar. 28	1¾ Jan. 4
10,600	74,500	Pilot Radio & Tube class A	*	2¾	3	1½	Sale	2⅝	Sale	1½ Aug. 1	3 Aug. 30	¾ June 9	3¾ Jan. 14
------	100	Pines Winterfront Co	5	-----	-----	-----	-----	-----	-----	-----	-----	1½ June 4	1½ June 4
7,900	38,100	Pitney Bowes Postage Meter	*	2⅛	2½	3	Sale	3	Sale	2½ Aug. 13	3⅛ Aug. 25	1¼ June 20	3½ Mar. 9
		Pitts Bessemer & Lake											
150	150	Erie RR common	50	-----	-----	-----	-----	-----	-----	20½ Aug. 3	20½ Aug. 3	20½ Aug. 3	20½ Aug. 3
2,400	6,350	Pitts & Lake Erie RR	50	32	38	35	45	47	50	38 Aug. 4	51 Aug. 25	18 May 28	51 Aug. 25
1,200	17,500	Pittsburgh Plate Glass com	25	-----	-----	-----	-----	-----	-----	15¼ Aug. 2	18 Aug. 25	12⅛ June 3	19⅛ Mar. 3
4,400	9,600	Polymet Mfg Corp com	*	½	1	¼	⅜	-----	-----	¼ Aug. 2	¼ Aug. 2	⅛ June 23	1½ Jan. 20
300	1,100	Powdrell & Alexander	*	5	15	5½	Sale	-----	-----	5 Aug. 5	6 Aug. 11	5 Aug. 5	16½ Feb. 11
200	4,600	Pratt & Lambert	*	19	22	10	30	10	14	12 Aug. 16	13 Aug. 26	9 June 13	19 Jan. 5
		Prentice-Hall Inc—											
------	200	Partic conv stock	*	-----	-----	-----	-----	-----	-----	-----	-----	11 Apr. 11	12¾ Mar. 4
		Propper McCallum Hosiery											
600	1,300	Mill Co com	*	¼	2	¼	1¾	-----	-----	1 Aug. 22	3⅛ Aug. 23	1 May 16	3⅛ Aug. 23
11,500	40,300	Prudential Investors com	*	5½	Sale	3⅛	Sale	5¾	Sale	3⅛ Aug. 1	6⅜ Aug. 25	2⅛ May 31	6⅜ Aug. 25
200	2,350	$6 preferred	*	60	64½	-----	-----	-----	-----	65 Aug. 13	65¼ Aug. 11	52 May 26	65¼ Aug. 11
33,200	113,200	Pub Util Holdg without war	*	½	Sale	⅜	Sale	1⅛	Sale	¼ Aug. 2	1⅛ Aug. 29	3-16 May 3	1⅛ Aug. 29
7,200	21,500	$3 preferred	*	-----	-----	-----	-----	5⅝	Sale	2 Aug. 8	6 Aug. 30	1¼ June 17	6 Jan. 12
26,700	125,500	Warrants		1-16	Sale	-----	-----	¼	Sale	1/16 Aug. 3	¼ Aug. 25	1-32 Apr. 21	¼ Aug. 25
500	5,400	Pyrene Mfg	10	2¼	2¾	-----	-----	-----	-----	2¼ Aug. 26	2⅞ Aug. 16	2¼ Apr. 13	2⅞ Aug. 16
------	7,500	Q R S De Vry Corp com	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ June 20	⅛ June 20
130	670	Quaker Oats com	*	-----	-----	-----	-----	-----	-----	88 Aug. 9	90 Aug. 6	55 June 10	102 Mar. 14
20	90	6% preferred	100	-----	-----	-----	-----	-----	-----	104 Aug. 25	104 Aug. 25	99 July 21	104 Aug. 25
4,500	96,000	Radio Products com	*	1	2	1½	Sale	-----	-----	1 Aug. 5	1½ Aug. 1	1 Jan. 14	3½ June 15
2,800	8,300	Railroad Shares Corp com	*	¾	1¼	⅜	½	1¾	Sale	½ Aug. 6	1¾ Aug. 26	3/16 June 29	1¾ Aug. 26
1,500	2,600	Ry & Utility Inv Corp cl A	10	-----	-----	-----	-----	-----	-----	⅜ Aug. 17	¾ Aug. 5	¼ June 1	1 Jan. 11
600	1,500	Rainbow Luminous Prod A	*	-----	-----	⅜	Sale	⅛	1	⅜ Aug. 1	½ Aug. 25	⅛ Apr. 15	½ Aug. 25
------	700	Class B	*	-----	-----	-----	-----	¼	1	-----	-----	⅛ June 30	⅛ June 30
200	4,415	Raytheon Mfg. com v t c		1¼	2½	-----	-----	-----	-----	2 Aug. 3	2½ Aug. 10	¾ Apr. 29	2½ Aug. 10
100	900	Reeves (Daniel) com	*	14	18	-----	-----	-----	-----	16 Aug. 13	16 Aug. 13	13⅝ Apr. 14	18¼ Mar. 8
600	1,000	Reliable Stores com	*	3¼	Sale	-----	-----	3	Sale	2 Aug. 12	3 Aug. 30	2 Feb. 26	3¼ Jan. 2
------	100	Reliance Bronze & Steel	*	-----	-----	-----	-----	-----	-----	-----	-----	¼ Mar. 26	¼ Mar. 26
7,000	33,300	Reliance Internat com A	*	⅝	Sale	-----	-----	2	Sale	¾ Aug. 2	2¼ Aug. 31	½ June 1	2¼ Aug. 31
------	900	Class B	*	¼	⅜	-----	-----	-----	-----	-----	-----	⅛ Feb. 26	5/16 Mar. 21
4,200	25,400	Reliance Management	*	1	1⅜	⅝	1	1⅞	Sale	¾ Aug. 3	2¾ Aug. 6	⅝ June 17	2¾ Aug. 6
20,400	96,500	Republic Gas Co	*	⅜	¾	¼	⅜	7/16	Sale	3/16 Aug. 9	⅝ Aug. 22	⅛ Apr. 29	⅞ Jan. 26
12,300	40,850	Reybarn Co., Inc	10	¾	Sale	⅝	¾	2⅛	Sale	a⅝ Aug. 6	2⅛ Aug. 31	⅝ Jan. 6	2⅛ Aug. 21
1,700	24,600	Reynolds Investing com	*	-----	-----	-----	-----	-----	-----	3/16 Aug. 4	⅜ Aug. 23	1-16 Jan. 4	⅜ Aug. 23
------	100	Rice-Stix Dry Goods	*	-----	-----	-----	-----	-----	-----	-----	-----	4½ July 29	4½ July 29
250	1,025	Richman Bros Co	*	-----	-----	-----	-----	-----	-----	21 Aug. 3	28½ Aug. 29	19 Apr. 4	28½ Aug. 29
		Richmond Radiator											
------	600	Common	*	½	2	-----	-----	-----	-----	-----	-----	¼ Apr. 13	¾ Feb. 25
------	1,000	7% conv preferred	50	1¼	1½	-----	-----	-----	-----	-----	-----	1 Apr. 1	2⅛ Jan. 28
400	2,200	Rike-Kumler Co com	*	12½	17¼	5	Sale	6½	12	5 Aug. 1	6 Aug. 9	5 July 23	x13½ Mar. 17
500	500	Roosevelt Field Inc new	5	-----	-----	¾	Sale	-----	-----	¾ Aug. 1	¾ Aug. 1	¾ Aug. 1	¾ Aug. 1
8,800	22,800	Rossia Internat Corp	*	½	⅝	⅜	½	⅞	Sale	⅜ Aug. 3	1¼ Aug. 27	¼ Apr. 25	1¼ Aug. 27
5,000	10,700	Royal Typewriter com	*	-----	-----	-----	-----	8¼	Sale	5 Aug. 2	8⅞ Aug. 29	2½ May 26	8⅞ Aug. 29
1,900	6,800	Ruberoid Co	100	33	34½	19	Sale	20	24	19 Aug. 1	22¾ Aug. 18	14 May 24	38 Feb. 25
100	900	Russeks Fifth Ave Inc	*	2	4	-----	-----	-----	-----	1¼ Aug. 30	1¼ Aug. 30	1¼ July 8	3 Jan. 16
------	200	Ryerson (Jos T) & Son Inc	*	8	11½	-----	-----	-----	-----	-----	-----	7 Apr. 28	9¼ Feb. 4
1,400	4,150	Safety Car Heating & Ltg	100	-----	-----	16¼	Sale	-----	-----	16¼ Aug. 1	24 Aug. 6	12¾ June 7	31½ Feb. 29
112,700	306,600	St Regis Paper Co	10	3¾	Sale	2⅞	Sale	5¾	Sale	2¼ Aug. 2	6¼ Aug. 30	1⅛ June 2	6¼ Aug. 30
2,750	3,030	7% preferred	100	-----	-----	22	Sale	42	Sale	21½ Aug. 4	43 Aug. 30	20 May 21	50 Apr. 25
------	1,100	Schiff Co com	*	13½	20	7	15	-----	-----	-----	-----	13 Feb. 11	16½ Jan. 29
4,800	5,200	Schulte Real Estate Co	*	1	1⅛	-----	-----	⅜	Sale	⅜ Aug. 31	1⅛ Aug. 27	¼ Apr. 6	1⅛ Jan. 26
------	150	Scoville Mfg Co	25	-----	-----	-----	-----	-----	-----	-----	-----	14¾ July 28	18¼ Mar. 30
4,400	17,500	Seaboard Util Shares, com	*	1	1⅛	¾	Sale	1½	Sale	¾ Aug. 1	1¾ Aug. 30	¼ May 19	1¾ Aug. 30
		Securities Allied Corp—											
21,000	106,200	Non voting stock	*	7	Sale	5⅛	Sale	7½	9½	5⅛ Aug. 1	10 Aug. 29	4¼ June 3	10 Aug. 29
200	200	Certificates of deposit		-----	-----	5	Sale	-----	-----	5 Aug. 1	5 Aug. 1	5 Aug. 1	5 Aug. 1
3,600	5,600	Securities Corp Gen l com	*	10	Sale	-----	-----	7⅛	10	2⅛ Aug. 3	11 Aug. 29	4⅞ Mar. 30	11 Aug. 29
1,000	10,800	Seeman Bros common	*	25½	29	22½	29	28	29	26½ Aug. 24	27 Aug. 29	21½ July 27	29 Jan. 14
20,400	61,500	Segal Lock & Hardware com	*	-----	-----	⅝	Sale	1¼	Sale	⅝ Aug. 1	1¼ Aug. 24	⅜ June 21	2 Jan. 12
700	5,800	Seiberling Rubber com	*	3½	4	1¾	3	4½	Sale	3¼ Aug. 9	4½ Aug. 30	⅞ June 1	4½ Aug. 30
		Selfridge Prov Stores, Ltd—											
100	200	American dep rcts	£1	-----	-----	-----	-----	-----	-----	¾ Aug. 24	¾ Aug. 24	¾ July 7	¾ July 7
300	2,100	Selby Shoe Co com	*	-----	-----	-----	-----	-----	-----	8¾ Aug. 11	10¼ Aug. 29	7½ June 17	10¼ Aug. 29
39,900	57,000	Selected Industries new	1	-----	-----	¾	1	2⅛	Sale	¾ Aug. 2	3 Aug. 24	⅛ June 2	3 Aug. 24
2,800	7,500	$5.50 prior stock new	25	-----	-----	37½	Sale	51⅞	Sale	37½ Aug. 1	55 Aug. 29	28½ June 2	55 Aug. 29
6,900	23,700	Allotment ctfs new		-----	-----	37	Sale	54⅞	Sale	36⅝ Aug. 1	56 Aug. 30	28 June 2	56 Aug. 30
3,400	39,400	Sentry Safety Control	*	⅞	Sale	⅛	⅜	⅜	½	¼ Aug. 4	½ Aug. 16	⅛ July 1	1 Jan. 2
------	1,000	Seton Leather com	*	2	4	-----	-----	-----	-----	-----	-----	1⅝ July 7	3 Feb. 19
100	1,620	Sheaffer (W A) Pen com	*	20	25	5	10	9¼	10	9½ Aug. 23	9½ Aug. 23	9 July 5	20 Jan. 20
29,600	44,455	Shenandoah Corp com	*	1¾	2	¾	1	4¼	Sale	¾ Aug. 3	4¾ Aug. 30	⅝ June 18	4¾ Aug. 30
14,100	37,800	6% conv preference	50	8¼	Sale	7½	10½	21	Sale	7½ Aug. 2	23¼ Aug. 29	4½ June 7	23¼ Aug. 29
950	6,400	Sherwin-Williams Co com	25	-----	-----	-----	-----	-----	-----	24 Aug. 5	28¾ Aug. 17	20 July 12	34½ Jan. 6
10	230	Preferred, series AA	100	-----	-----	-----	-----	-----	-----	90 Aug. 29	90 Aug. 29	90 Aug. 29	100 Jan. 19
------	100	Signature Hosiery com vtc	*	-----	-----	-----	-----	-----	-----	-----	-----	3/16 Jan. 18	3/16 Jan. 18
15,300	25,600	Silica Gel Corp com v t c	*	1⅛	1⅝	1½	Sale	1½	Sale	1 Aug. 2	1⅞ Aug. 5	½ Apr. 5	1⅞ Aug. 5
		Simmons Boardman											
100	1,700	Pub Co conv pref	*	-----	-----	-----	-----	-----	-----	5 Aug. 5	5 Aug. 5	3⅝ June 13	9¼ Mar. 14
1,120	12,155	Singer Mfg	100	118	125	-----	-----	-----	-----	96¼ Aug. 3	122 Aug. 20	75 May 25	134 Jan. 11
		Singer Mfg Ltd	£1										
100	3,900	Am dep rcts ord reg shs		-----	-----	1⅜	Sale	-----	-----	1⅜ Aug. 1	1⅜ Aug. 1	1¼ May 18	2 Jan. 14

For footnotes see page 56

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in August. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.	INDUS. MISC. (Cont.)	Par	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	2,750	Sisto Financial Corp	*	5	7	----	----	----	----	----	----	4 Apr. 8	5½ Jan. 8
14,300	23,590	Smith (A O) Corp com	*	40	Sale	16¼	Sale	34¾	Sale	15¾ Aug. 3	41¾ Aug. 23	11 July 1	59 Jan. 14
------	170	Preferred	100	----	----	----	----	----	----	----	----	108 May 10	109½ Apr. 27
		Smith (L C) & Corona											
100	2,050	Typewriter v t c	*	2	4¾	----	----	----	----	4⅛ Aug. 29	4⅛ Aug. 29	1¼ July 21	4⅛ Aug. 29
	10,900	Snia Viscosa Ltd	120 lire	----	----	----	----	----	----	----	----	1¼ Jan. 19	1½ Jan. 22
1,300	1,800	Snider Packing new w i	*	----	----	----	----	----	----	1 Aug. 3	3 Aug. 11	1 Aug. 3	4 Jan. 15
2,200	19,400	Southern Corp com	*	1	1¼	1½	Sale	2	2⅜	1½ Aug. 1	2 Aug. 25	1 Mar. 29	2 Aug. 25
------	200	Southwest Dairy Prod com	*	----	¼	----	----	----	----	----	----	⅛ Jan. 28	⅛ Jan. 28
		Spanish & General Corp Ltd											
3,800	5,900	Am dep rcts ord bearer shs		⅛	¼	¼	¾	¼	¾	⅛ Aug. 2	½ Aug. 18	⅛ Feb. 9	¾ Jan. 11
400	2,300	Am dep rcts ord reg shs	£1	¼	⅞	⅛	5/16	5/16	Sale	5/16 Aug. 31	5/16 Aug. 31	⅛ Jan. 30	½ Jan. 11
------	1,400	Spiegel May & Stern 6½% pf	100	----	----	----	----	----	----	----	----	15 July 12	30 Mar. 11
300	400	Stahl Meyer Inc common	*	----	----	4	Sale	----	----	4 Aug. 1	5 Aug. 9	4 Aug. 1	6 May 23
400	600	Standard Cap & Seal Corp	*	----	----	----	----	----	----	25 Aug. 16	26 Aug. 29	22 May 24	26 Aug. 29
		Standard Dredging Co—											
100	100	Convertible preferred	*	----	----	----	----	----	----	1⅜ Aug. 9	1⅜ Aug. 9	1⅜ Aug. 9	1⅜ Aug. 9
------	1,000	Standard Holding Corp cl A	*	----	----	----	----	----	----	----	----	5 Apr. 19	5 Apr. 19
1,450	3,250	Standard Invest $5½ pref	*	----	----	----	----	----	----	9⅞ Aug. 11	15 Aug. 29	3 June 2	15 Aug. 29
2,600	20,900	Starrett (The) Corp com	*	⅛	Sale	¼	½	1	Sale	7/16 Aug. 2	1¼ Aug. 31	¼ Mar. 23	1¼ Aug. 31
2,700	12,100	6% pref	50	1¾	2½	¾	1	1⅝	Sale	1 Aug. 2	2¾ Aug. 22	⅜ June 27	2¾ Aug. 22
------	1,000	Stein (A) & Co com	*	8½	10¼	5	5⅞	5	10	----	----	5 Apr. 22	8⅝ Jan. 11
50	250	6½% cum pref	100	----	----	----	----	----	----	70½ Aug. 15	70¼ Aug. 15	70½ Aug. 15	80 Mar. 23
700	2,600	Stein Cosmetics Co com	*	----	----	¼	1¾	½	1¾	⅜ Aug. 8	⅜ Aug. 8	⅜ Mar. 19	1⅛ Mar. 8
125	400	Stetson (John B) Co com	*	----	----	----	----	----	----	5 Aug. 5	5½ Aug. 5	5 Aug. 5	8¼ Jan. 29
------	900	Stinnes (Hugo) Corp	*	1	2	----	----	----	----	----	----	⅝ Jan. 23	1 Jan. 15
------	1,300	Stromb-Carlson Tel Mfg	*	9	10	----	----	----	----	----	----	3½ June 27	9 Feb. 15
------	1,445	Stroock (S) & Co	*	3½	4⅞	----	----	----	----	----	----	3 Mar. 29	4¼ Jan. 5
13,700	41,000	Stutz Motor Car Co	*	11½	Sale	12¼	Sale	19½	Sale	12 Aug. 1	21⅛ Aug. 23	8½ June 10	21⅛ Aug. 23
100	100	Sullivan Machinery	*	----	----	----	----	----	----	7 Aug. 30	7 Aug. 30	7 Aug. 30	7 Aug. 30
1,100	5,500	Sun Investing Co com	*	1	1¾	1⅛	2	2¼	4¾	1⅜ Aug. 22	3 Aug. 25	1 May 23	3 Aug. 25
900	5,700	$3 conv pref	*	22	24½	19	22½	27	33½	19¼ Aug. 3	25 Aug. 25	18 June 1	25 Aug. 25
------	200	Super Maid Corp	*	----	----	----	----	----	----	----	----	2 Mar. 15	2 Mar. 15
46,900	234,973	Swift & Co	25	18	Sale	11¾	Sale	10	Sale	9½ Aug. 31	13⅝ Aug. 16	7 May 28	18⅞ Jan. 8
50,700	188,400	Swift International	15	20¾	Sale	18⅝	Sale	20¾	Sale	18¼ Aug. 2	24½ Aug. 10	10 May 28	26 Mar. 2
700	6,200	Syrac Wash Mach B com	*	2½	3	1¾	2¼	----	----	a2 Aug. 9	2¼ Aug. 8	1 June 16	3 Jan. 6
400	6,600	Taggart Corp com	*	3½	Sale	----	----	2⅛	4	1½ Aug. 4	2⅜ Aug. 25	1 May 26	4 Feb. 13
3,000	29,000	Tastyeast Inc class A	*	½	¾	----	----	----	----	5/16 Aug. 17	½ Aug. 23	⅛ June 18	⅞ Feb. 25
31,000	58,700	Technicolor Inc common	*	1¾	2¼	1⅝	Sale	4	Sale	1⅛ Aug. 3	5¼ Aug. 29	⅝ May 26	5¼ Aug. 29
------	300	Tenn Products Corp com	*	2	Sale	----	----	----	----	----	----	1⅞ Feb. 4	2 Jan. 2
250	250	Thermoid Co 7% pref	100	----	----	----	----	14	Sale	14 Aug. 29	15 Aug. 30	14 Aug. 9	15 Aug. 30
100	4,200	Tobacco & Allied Stocks	*	16	21½	18½	22	21	----	23¼ Aug. 25	23¼ Aug. 25	15⅝ June 13	24 Mar. 2
1,300	5,200	Tobacco Prod Exports	*	½	⅝	⅝	Sale	----	----	⅝ Aug. 1	1 Aug. 11	¼ Apr. 6	1 Aug. 11
27,900	144,800	Tobacco Prod of Del new	*	⅜	Sale	----	----	7/16	Sale	5/16 Aug. 2	⅝ Aug. 29	⅛ May 31	¾ Jan. 11
		Tobacco Secur Trust Co Ltd											
------	3,100	Am dep rcts ord reg shs	£1	5½	15	----	----	----	----	----	----	7¾ June 7	9½ Mar. 17
100	1,600	Am dep rcts def reg	5s	----	----	----	----	----	----	2 Aug. 29	2 Aug. 29	1⅝ June 7	2¼ Apr. 7
400	6,200	Todd Shipyards Corp	*	15¼	18	10	13	11	17	11¼ Aug. 29	12½ Aug. 5	10 May 17	18½ Mar. 2
7,200	78,700	Transcontinental Air Transp	*	2¼	2½	2¾	Sale	3¼	Sale	2 Aug. 4	3⅞ Aug. 23	1¼ June 2	3⅞ Aug. 23
		Trans-Lux Pict Screen											
15,600	31,100	Class A common	*	1½	Sale	1¾	Sale	2	Sale	1¼ Aug. 2	2⅛ Aug. 22	¾ June 2	2¼ Jan. 14
11,000	28,300	Tri-Continental Corp Warr		----	----	¾	Sale	2⅛	Sale	⅝ Aug. 3	2½ Aug. 25	½ May 4	2½ Aug. 25
------	19,400	Tri-Utilities Corp com	*	3-16	¼	----	----	----	----	----	----	⅛ Jan. 7	⅜ Jan. 15
		Triplex Safety Glass Ltd—											
100	5,600	Am rcts for ord. shs. reg	£1	----	----	----	----	----	----	6⅜ Aug. 11	6⅜ Aug. 11	4⅞ Jan. 23	6⅜ Mar. 10
100	2,800	Trunz Pork Stores Inc	*	----	----	----	----	10½	12	11 Aug. 29	11 Aug. 29	9 May 24	11 Aug. 29
		Tubize Chatillon Corp—											
2,800	3,300	Common	1	----	----	----	----	10½	Sale	3½ Aug. 4	14 Aug. 29	½ June 7	14 Aug. 29
700	1,600	Class A	1	----	----	----	----	19⅝	Sale	5 Aug. 2	19⅝ Aug. 29	1 June 7	19⅝ Aug. 29
300	10,900	Tung Sol Lamp Wks com	*	3½	5	2	4	3¼	4	4 Aug. 11	4 Aug. 11	2⅛ June 3	6½ Mar. 5
------	2,400	$3 cum conv pref	*	15½	20	----	----	----	----	----	----	15¼ June 27	22 Mar. 2
400	4,400	Ungerleider Financial Corp	*	20	24	15	19	22	30	18⅛ Aug. 3	22 Aug. 29	16½ July 13	24 Jan. 13
1,600	3,300	Union Amer Invest com	*	----	----	10	Sale	12	15½	10 Aug. 1	11 Aug. 9	6 June 2	11 Aug. 9
1,500	13,500	Union Tobacco Co com	*	----	----	----	----	----	----	⅛ Aug. 10	5/16 Aug. 11	1-16 Jan. 27	3-16 Jan. 26
50	50	Union Twist Drill Co com	5	----	----	----	----	----	----	10½ Aug. 23	10½ Aug. 23	10½ Aug. 23	10½ Aug. 23
		United Aircraft & Transp—											
300	300	6% pref without warr	50	----	----	----	----	----	----	37¾ Aug. 12	41½ Aug. 26	37¾ Aug. 12	41½ Aug. 26
100	1,800	United Amer Utilities com	*	----	----	----	----	----	----	⅞ Aug. 30	⅞ Aug. 30	⅜ Apr. 20	2 Mar. 12
------	200	United Carbon Co pref	100	----	----	----	----	----	----	----	----	35 May 14	40 Apr. 13
1,000	6,200	United Carr Fastener com	*	2⅞	4	----	----	3⅛	3¾	2⅛ Aug. 5	3¼ Aug. 27	1⅝ Mar. 31	3½ Jan. 19
		United Chemicals Inc											
------	200	Common	*	----	----	----	----	----	----	----	----	2 May 13	2 May 13
100	2,700	$3 cum partic pref	*	11	12	9½	10	----	----	10 Aug. 27	10 Aug. 27	10 Aug. 27	16¼ Mar. 10
1,600	13,200	United Dry Docks com	*	¾	Sale	½	¾	⅜	⅝	⅜ Aug. 15	⅝ Aug. 22	⅛ May 13	¾ Jan. 2
291,100	803,300	United Founders Corp com	*	1⅞	Sale	1¼	Sale	3	Sale	1 Aug. 1	3⅛ Aug. 30	5-16 May 26	3⅛ Aug. 30
------	10	United N J RR & Canal Co	100	----	----	----	----	----	----	----	----	173 Apr. 12	173 Apr. 12
200	1,400	United Milk Prod com	*	½	2	----	----	----	----	1 Aug. 13	1 Aug. 13	½ May 25	1 Jan. 16
------	650	7% Cumul preferred	100	10	15	----	----	----	----	----	----	10 Mar. 16	12 Feb. 9
		United Molasses Co Ltd—											
100	600	Am dep rcts for ord reg	£1	----	----	----	----	----	----	1⅜ Aug. 17	1⅜ Aug. 17	⅝ Ju 16	1⅞ Mar. 9
		United Porto Rican Sugar											
------	50	Conv partic pref	*	----	----	----	----	----	----	----	----	10 Feb. 2	10 Feb. 2
1,200	2,800	Unit Profit Sharing com	*	⅝	1	----	----	----	----	¾ Aug. 10	2 Aug. 11	¾ Apr. 9	2 Aug. 11
------	300	Preferred	10	2½	6½	----	----	----	----	----	----	5 Jan. 11	6 Jan. 12
1,175	7,450	United Shoe Mach com	25	33	37¾	----	----	----	----	30 Aug. 2	37¼ Aug. 23	21¾ June 2	40¼ Mar. 16
------	350	Preferred	25	----	----	----	----	----	----	----	----	29 Apr. 6	30 Apr. 27
6,500	25,400	United Stores Corp com vtc	*	¼	½	¼	⅜	7/16	Sale	¼ Aug. 8	¾ Aug. 25	⅛ June 4	¾ Jan. 14
------	2,300	United Wall Paper	*	1⅛	2	----	----	----	----	----	----	1 Feb. 13	2⅞ Apr. 23
------	6,300	U S Dairy Prod class A	*	60	Sale	----	19	----	19⅝	----	----	20 Apr. 26	60 Jan. 2
------	1,200	Class B	*	----	----	1½	9	----	----	----	----	1¼ Apr. 13	5 Apr. 9
100	2,200	U S Financial Holding Corp	1	----	----	----	----	----	----	¼ Aug. 6	¼ Aug. 6	¼ Apr. 27	¼ Apr. 27
1,200	2,650	U S Finishing common	*	1⅞	4	----	----	4⅞	Sale	1½ Aug. 25	4⅞ Aug. 31	1 June 1	4⅞ Aug. 31
3,800	18,600	United States Foil class B	*	2½	Sale	2½	2⅞	3⅛	3⅞	3⅛ Aug. 5	4¼ Aug. 24	2¼ Apr. 25	4¼ Aug. 24
1,900	11,350	U S & Internat Sec com	*	----	----	----	----	1	Sale	⅜ Aug. 12	1 Aug. 30	¼ Jan. 4	1 Aug. 30
8,900	31,950	1st preferred with warr	*	29	Sale	16	Sale	30	Sale	16 Aug. 1	31 Aug. 23	9¼ June 2	31 Aug. 23
1,000	7,600	U S Lines Inc pref	*	½	⅞	½	¾	1	1½	¾ Aug. 11	1⅝ Aug. 16	⅜ June 10	1⅝ Aug. 16
1,750	5,150	U S Playing Card com	10	18½	19½	11	12	15¼	Sale	11⅛ Aug. 4	18 Aug. 29	10 June 10	23 Jan. 16
300	300	U S Radiator Corp common	*	----	----	----	----	----	----	4 Aug. 16	4½ Aug. 16	4 Aug. 16	4½ Aug. 16
------	1,000	U S Rubber Reclaiming	*	----	----	----	----	----	----	----	----	¼ May 28	½ Apr. 11
------	800	U S Shares Financial	*	----	----	----	----	----	----	----	----	¼ Jan. 14	¼ Jan. 14
200	200	U S Stores Corp $7 pref	*	----	----	----	----	----	----	30 Aug. 13	30 Aug. 13	30 Aug. 13	30 Aug. 13
------	100	Universal Insurance Co	20	----	----	----	----	----	----	----	----	6 Jan. 4	6½ Mar. 23
2,000	2,800	Universal Pictures	*	3	7	----	----	3¾	Sale	2 Aug. 23	4 Aug. 30	1 July 21	5 Jan. 12
100	100	Utah Radio Prod common	*	----	----	----	----	----	----	¾ Aug. 27	¾ Aug. 27	¾ Aug. 27	¾ Aug. 27
16,500	35,100	Utility Equities com	*	1¾	Sale	1¼	Sale	4	Sale	1 Aug. 2	4¾ Aug. 30	½ July 8	4¾ Aug. 30
350	4,900	Priority Stock	*	----	----	----	----	----	----	35 Aug. 4	43 Aug. 22	26 July 8	49⅝ Feb. 19
5,000	15,200	Utility & Ind Corp com	*	2⅛	Sale	----	----	2⅝	Sale	1¼ Aug. 4	3¼ Aug. 29	1 June 28	3½ Feb. 19
1,400	19,100	Preferred	*	8⅝	8½	4¼	5	7	7¼	6 Aug. 8	7¾ Aug. 30	2⅜ July 21	11¼ Feb. 19
75	75	Van Camp Milk 7% pref	100	----	----	----	----	30	Sale	25 Aug. 31	30 Aug. 31	25 Aug. 31	30 Aug. 31
11,500	37,500	Van Camp Pack com	*	1½	Sale	5/16	⅝	⅞	Sale	¼ Aug. 10	1 Aug. 29	¼ June 17	2 Jan. 2
3,300	7,600	7% pref	25	1½	Sale	½	1½	1½	Sale	1 Aug. 25	1¾ Aug. 15	⅝ May 16	2½ Jan. 7
3,400	35,100	Vick Financial Corp com	10	3⅞	Sale	3¾	4	4¾	5⅛	3⅞ Aug. 6	5 Aug. 30	3½ June 1	5 May 20
------	10	Virginian Ry com v t c	100	----	----	----	----	----	----	----	----	40 July 13	40 July 13
------	700	Vogt Mfg Corp	*	4	5	----	----	----	----	----	----	2⅜ May 21	5 Feb. 27
------	1,900	Wagner Electric Co com	15	----	----	----	----	----	----	----	----	4 June 8	10½ Feb. 19
------	100	Wahl (The) Co common	*	----	----	----	----	----	----	----	----	¾ Apr. 9	¾ Apr. 9
------	2,500	Waitt & Bond Inc class A	*	9⅞	11¾	8½	10	9	10	----	----	9 May 28	11½ Jan. 15
500	4,200	Class B	*	3	4½	½	1¼	1¼	2	1¼ Aug. 4	1¼ Aug. 4	½ June 24	4½ Mar. 18
13,000	26,900	Walgreen Co com	*	10¾	11	9⅛	Sale	17¾	Sale	9 Aug. 3	18½ Aug. 30	8½ Apr. 9	18½ Aug. 30
300	900	Warrants		----	----	----	----	----	----	3 Aug. 27	3 Aug. 27	9-16 Jan. 6	3 Aug. 27
		Walker (Hiram) Gooderham											
6,000	13,700	& Worts new common	*	----	----	3⅞	4¼	6½	6⅞	3⅞ Aug. 2	8¼ Aug. 31	2⅜ May 28	8¼ Aug. 31
1,900	8,200	New pref	*	----	----	----	----	8¼	Sale	8 Aug. 5	8⅝ Aug. 16	8 June 30	8⅝ Aug. 16
------	7,700	Watson (Jno Warren) Co	*	⅝	Sale	⅛	½	⅛	½	----	----	⅛ June 17	⅜ Jan. 2
300	3,100	Wayne Pump Co com	*	1	1¾	----	----	----	----	½ Aug. 26	⅞ Aug. 23	¼ July 15	1 Jan. 6
------	400	Convertible preferred	*	----	----	----	----	----	----	----	----	2⅛ Feb. 18	3 Jan. 29
------	8,750	Welch Grape Juice	*	36	37	----	----	----	----	----	----	31¾ June 6	36½ Jan. 4
1,200	4,900	Western Air Express Corp	10	----	----	6⅞	Sale	----	----	6 Aug. 9	10 Aug. 26	4⅝ June 18	10 Aug. 26
100	700	Western Auto Supply com A	*	----	----	----	----	----	----	7 Aug. 5	7 Aug. 5	5⅛ July 26	15 Mar. 8
175	3,000	Western Cartridge 6% pref		----	----	----	----	----	----	42¼ Aug. 3	49¾ Aug. 25	41¾ July 28	53⅝ Mar. 2
		Western Dairy Products—											
50	50	$6 pref series A	*	----	----	----	----	----	----	22½ Aug. 22	22½ Aug. 22	22½ Aug. 22	22½ Aug. 22
		Western Maryland Ry—											
10	300	7% 1st pref	100	----	----	----	----	----	----	27 Aug. 13	27 Aug. 13	16 May 31	30 Mar. 5

For footnotes see page 56

AGGREGATE SALES. In August Shares.	AGGREGATE SALES. Since Jan. 1. Shares.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid	Price Jan. 2 1932. Ask	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sales Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
		INDUS. MISC. (Concl.) Par										
		Western Tablet & Stationery										
------	500	common v t c *	15	20	-----	-----	-----	-----	-----	-----	10 May 26	15 Jan. 6
------	300	Westfield Mfg Co common *	-----	-----	-----	-----	-----	-----	-----	-----	1 July 28	15 Mar. 8
1,300	2,125	Westvaco Chlorine pref 100	-----	-----	42	Sale	-----	-----	42 Aug. 1	63 Aug. 30	42 Aug. 1	66¾ Mar. 29
------	1,600	West Virginia Coal & Coke *	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Jan. 11	⅜ Feb. 8
------	100	West Va Pulp & Paper com *	-----	-----	-----	-----	-----	-----	-----	-----	8½ June 14	8½ June 14
------	75	6% preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	83¼ Apr. 11	85¼ Feb. 16
100	2,500	Williams (R C) & Co *	7	8¾	-----	-----	5	6	5½ Aug. 19	5½ Aug. 19	4¾ July 27	10¾ Mar. 9
800	5,100	Wil-low Cafeterie com *	2	2⅛	1	1¾	-----	-----	1¼ Aug. 17	1⅝ Aug. 13	¾ June 24	2⅞ Jan. 16
50	1,450	Convertible preferred *	-----	-----	-----	-----	-----	-----	12 Aug. 25	13 Aug. 13	10 May 18	20 Feb. 17
100	3,700	Wilson Jones Co com *	-----	-----	-----	-----	-----	-----	8 Aug. 11	8 Aug. 11	5 June 15	10¼ Mar. 30
		Woolworth (F W) Ltd—										
12,600	169,300	Am dep rcts ord shares 5s	7⅞	Sale	10	Sale	10	10¼	9¾ Aug. 9	10½ Aug. 26	7⅞ Jan. 2	10½ Aug. 26
------	200	Amer dep rcts 6% pref £1	-----	-----	-----	-----	-----	-----	-----	-----	4 Mar. 9	4 Mar. 9
------	30	Youngstown Sheet & Tube pf	-----	-----	-----	-----	-----	-----	-----	-----	47 Feb. 6	47 Feb 6
		PUBLIC UTILITIES Par										
615	2,676	Ala Power Co $7 pref *	-----	-----	59	Sale	-----	-----	59 Aug. 1	85 Aug. 31	51¾ July 7	93 Jan. 21
140	1,120	$6 preferred *	-----	-----	-----	-----	-----	-----	56 Aug. 4	65 Aug. 12	43 June 30	85 Jan. 18
		Amer Cities Power & Lt Corp										
3,200	3,600	Conv class A new 25	-----	-----	-----	-----	-----	-----	22 Aug. 2	39¼ Aug. 22	19½ July 19	39¼ Aug. 22
61,000	65,800	Class B new 1	-----	-----	2⅛	Sale	6⅜	Sale	2⅛ Aug. 1	6⅞ Aug. 29	1⅛ July 16	6⅞ Aug. 29
8,000	54,545	Amer Commonwealth Pow cl A	1	Sale	1/16	⅛	½	Sale	⅛ Aug. 6	⅝ Aug. 11	⅛ May 27	1 Jan. 2
18,600	52,750	Class B *	½	Sale	1/16	¼	½	Sale	⅛ Aug. 10	½ Aug. 11	⅛ Mar. 16	¾ Jan. 6
100	150	$6.50 1st preferred *	4½	Sale	-----	-----	-----	-----	1 Aug. 11	1 Aug. 11	1 Aug. 11	4½ Jan. 2
150	325	Amer Dist Tel N J pref 100	-----	-----	-----	-----	-----	-----	75¼ Aug. 6	76 Aug. 8	72½ May 26	88 Mar. 31
------	50	Amer Elec Power $6 pref *	-----	-----	-----	-----	-----	-----	-----	-----	27 Jan. 19	27 Jan. 19
94,300	226,900	Amer & Foreign Power warr	3¾	Sale	2½	Sale	8	Sale	2½ Aug. 2	9¾ Aug. 29	1⅛ Apr. 6	9¾ Aug. 29
413,800	1,167,900	American Gas & Elec com *	36⅝	Sale	22⅜	Sale	38	Sale	20½ Aug. 3	41⅜ Aug. 27	14½ June 2	41⅜ Aug. 27
1,500	5,900	Preferred *	83	Sale	75¼	Sale	90	Sale	75¼ Aug. 1	91¾ Aug. 29	60 July 6	91¾ Aug. 29
37,700	91,600	Amer Light & Trac com 25	18¼	20	15	Sale	23⅜	Sale	14⅞ Aug. 4	24¾ Aug. 26	10 May 31	24¾ Aug. 26
100	2,700	6% preferred 25	19	27	-----	-----	-----	-----	23 Aug. 10	23 Aug. 10	17 June 2	26 Jan. 5
700	1,800	Amer States Pub Serv cl A *	3⅛	4⅝	3	4	2	5	2½ Aug. 17	4 Aug. 29	2¼ Feb. 6	4 Aug. 29
694,200	1,444,200	American Superpower *	3⅞	Sale	2⅝	Sale	7½	Sale	2⅜ Aug. 2	10⅛ Aug. 29	1⅛ Apr. 7	10⅛ Aug. 29
11,200	76,825	1st preferred *	54	56½	46¾	Sale	70	Sale	44 Aug. 3	72¾ Aug. 29	28 June 10	72¾ Aug. 29
2,100	11,700	Preferred *	-----	-----	-----	-----	-----	-----	18 Aug. 5	44½ Aug. 30	9 June 21	44½ Aug. 30
80	110	Appalachian El Pow $7 pref *	-----	-----	-----	-----	-----	-----	84 Aug. 2	91 Aug. 24	82½ July 23	91 Aug. 24
------	252,100	Appalachian Gas com *	5-16	Sale	-----	-----	-----	-----	-----	-----	⅛ Apr. 29	⅜ Jan. 8
------	4,200	Warrants	-----	1-16	-----	-----	-----	-----	-----	-----	1-16 Jan. 4	1/16 Jan. 4
20	540	Arkansas Pow & Lt $7 pref *	-----	79	-----	-----	-----	-----	68 Aug. 19	70 Aug. 19	50 July 30	87½ Jan. 12
7,100	21,000	Assoc Gas & Elec com *	-----	-----	1⅜	Sale	-----	-----	1¼ Aug. 1	6¾ Aug. 12	½ June 28	7 Feb. 23
127,600	449,900	Class A *	4⅜	Sale	1¾	Sale	4⅛	Sale	1½ Aug. 1	5⅛ Aug. 16	⅝ July 15	5⅛ Aug. 16
210	250	$5 preferred *	-----	-----	-----	-----	-----	-----	6 Aug. 16	31¾ Aug. 30	6 Aug. 16	59 Jan. 8
44,600	114,300	Warrants	-----	-----	1/16	Sale	¼	Sale	1/16 Aug. 1	5/16 Aug. 12	1-32 Mar. 29	5/16 Aug. 12
100	300	Assoc Telep Co $1.50 pref *	-----	-----	-----	-----	-----	-----	16 Aug. 15	16 Aug. 15	12½ May 25	16 Aug. 15
------	275	Associated Tel & Tel cl A *	-----	-----	-----	-----	-----	-----	-----	-----	51 Feb. 24	52½ Feb. 16
22,200	26,200	Associated Telep Utilities *	-----	-----	-----	-----	3¼	Sale	1⅝ Aug. 19	4¼ Aug. 25	1 July 15	11½ Jan. 4
1,200	3,375	Bell Telep Co of Canada 100	-----	-----	-----	-----	-----	-----	76 Aug. 2	94 Aug. 25	68½ July 20	100 Mar. 9
150	650	Bell Tel of Pa 6½% pref 100	-----	-----	-----	-----	-----	-----	106 Aug. 12	109½ Aug. 25	98 May 31	112 Mar. 23
21,820	260,907	Brazilian Tr Lt & Pr ord *	9½	9⅞	8⅜	Sale	9¾	Sale	8⅜ Aug 1	10⅜ Aug. 30	7 May 31	13⅜ Mar. 7
5,400	27,000	Buff Niag & East Pow pref 25	20¾	Sale	20⅞	Sale	-----	-----	20⅞ Aug. 1	23¼ Aug. 23	15¾ May 31	23¼ Aug. 23
1,500	7,200	$5 1st preferred *	-----	-----	-----	-----	-----	-----	84 Aug. 4	87⅞ Aug. 30	71 June 24	87⅞ Aug. 30
		Cables & Wireless—										
700	7,200	Am dep rcts A ord sh £1	⅝	¾	½	⅞	11/16	⅞	9/16 Aug. 8	11/16 Aug. 23	5/16 June 2	¾ Mar. 15
2,800	18,600	Am dep rcts B ord sh £1	-----	-----	-----	-----	-----	-----	¼ Aug. 4	7/16 Aug. 16	5/16 May 6	7/16 Aug. 16
100	4,500	Am dep rcts pref sh £1	1½	1⅞	1⅞	2¼	2⅛	2½	2⅛ Aug. 24	2⅛ Aug. 24	1¼ June 11	2¼ July 11
------	60	Carolina Pow & Lt $6 pref *	-----	-----	-----	-----	-----	-----	-----	-----	76 Feb. 10	80 Feb. 3
275	425	$7 preferred *	-----	-----	-----	-----	-----	-----	62 Aug. 18	75 Aug. 25	62 Aug. 18	81¼ Mar. 18
1,100	8,300	Cent Hud G & E v t c *	14	15½	12	13⅝	-----	-----	12⅛ Aug. 3	14 Aug. 27	12 June 18	16 Jan. 14
------	150	6% preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	100 Apr. 29	100 Apr. 29
------	10	Cent Ill Pub Serv $6 pref *	-----	-----	-----	-----	-----	-----	-----	-----	65¼ Mar. 1	65¼ Mar. 1
30	30	Central Ind Power 7% pref 100	-----	-----	-----	-----	-----	-----	25½ Aug. 13	31 Aug. 26	25½ Aug. 13	31 Aug. 26
------	20	Central Maine Pow 7% pf 100	-----	-----	-----	-----	-----	-----	-----	-----	83 Mar. 29	94¾ Jan. 11
------	100	Cent Pow & Lt 7% pref 100	-----	-----	-----	-----	-----	-----	-----	-----	70 Jan. 8	75 Feb. 2
12,300	15,000	Cent Pub Serv of Del com *	-----	-----	-----	-----	1¾	Sale	½ Aug. 2	2½ Aug. 29	⅛ Mar. 26	4 Jan. 18
40,400	99,100	Class A *	1⅝	Sale	7/16	Sale	1¾	Sale	7/16 Aug. 1	2¼ Aug. 8	⅜ June 1	3½ Jan. 14
------	25	$6 preferred *	-----	-----	-----	-----	-----	-----	-----	-----	19⅞ Jan. 13	19⅞ Jan. 13
200	1,400	Cent & Southwest Util com *	-----	-----	-----	-----	-----	-----	2 Aug. 6	3 Aug. 24	⅝ June 10	4¾ Jan. 29
------	100	$7 Prior lien preferred *	-----	-----	-----	-----	-----	-----	-----	-----	14 July 22	55 Jan. 15
------	400	$7 preferred *	-----	-----	-----	-----	-----	-----	-----	-----	12½ Apr. 21	29½ Feb. 25
104,700	221,800	Central States Electric com *	1¾	Sale	1¼	Sale	4	Sale	1⅛ Aug. 2	4½ Aug. 30	½ May 20	4½ Aug. 30
25	150	7% preferred 100	-----	-----	-----	-----	33	Sale	33 Aug. 31	33 Aug. 31	8 May 11	33 Aug. 31
530	530	6% pref with warrants 100	-----	-----	-----	-----	-----	-----	13 Aug. 27	25 Aug. 30	13 Aug. 27	25 Aug. 30
900	1,000	6% pref without warr 100	-----	-----	-----	-----	-----	-----	3⅞ Aug. 4	23 Aug. 30	3⅞ Aug. 4	23 Aug. 30
------	225	Conv preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	4¾ May 27	10¼ Mar. 17
100	150	Conv pref opt ser 1929 100	-----	-----	-----	-----	-----	-----	9½ Aug. 10	10 Aug. 2	4 May 27	10 July 29
200	800	Warrants	-----	-----	7/16	½	1⅜	3⅛	1 Aug. 5	2½ Aug. 30	⅛ June 2	2½ Aug. 30
		Central Vermont Public										
------	25	Service $6 preferred *	-----	-----	-----	-----	-----	-----	-----	-----	43½ July 19	43½ July 19
350	4,300	Cities Serv Pr & Lt $6 pref *	-----	-----	-----	-----	-----	-----	18 Aug. 6	25 Aug. 10	14 June 28	50 Jan. 19
100	3,200	$7 preferred *	-----	-----	-----	-----	-----	-----	23½ Aug. 2	30⅛ Aug. 30	11 May 31	56 Jan. 15
2,900	17,800	Cleveland Elec Illum com *	-----	-----	20	24	30	35	23⅞ Aug. 4	35 Aug. 26	19 June 3	35 Aug. 26
60	670	6% preferred 100	-----	-----	-----	-----	-----	-----	99 Aug. 10	101½ Aug. 25	92¼ Apr. 21	103 Jan. 11
		Columbia Gas & Elec Corp—										
9,235	20,555	5% Conv preferred 100	-----	-----	66	Sale	100½	Sale	61 Aug. 3	101 Aug. 31	40 May 31	101 Aug. 31
		Columbus Ry Pow & Light—										
------	75	6% 1st preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	60 May 27	60 May 27
16,550	148,645	Commonwealth Edison 100	116	Sale	64⅜	Sale	87	Sale	64 Aug. 1	92½ Aug. 27	49½ July 9	122 Jan. 14
		Commonwealth & Sou Corp										
251,700	799,300	Warrants	⅝	Sale	1/16	Sale	¾	Sale	¼ Aug. 1	1 Aug. 23	5/16 June 14	1 Aug. 23
575	575	Community P & L $6 1st pf *	-----	-----	-----	-----	-----	-----	7 Aug. 16	25 Aug. 23	7 Aug. 16	25 Aug. 23
1,400	5,354	Community Water Service *	1½	1¾	¾	1	1¾	2	1 Aug. 3	2¼ Aug. 10	½ May 27	2¼ Aug. 10
		Compania Hispano Amer										
------	25	Electricidad (Chade)	-----	-----	-----	-----	-----	-----	-----	-----	37 Mar. 15	37 Mar. 15
25	50	Conn Lt & Pow 6½% pref 100	-----	-----	-----	-----	-----	-----	98 Aug. 18	98 Aug. 18	98 Aug. 18	99½ Jan. 12
10,800	68,400	Con Gas E L & P Balt com *	64¼	Sale	55¼	Sale	66¾	Sale	53⅝ Aug. 12	67 Aug. 29	37¼ June 2	69½ Mar. 7
50	75	Preferred class A 100	-----	-----	-----	-----	-----	-----	95½ Aug. 22	95½ Aug. 22	93 June 29	95½ Aug. 22
3,300	8,600	Consol Gas Utilities class A *	1⅝	4	½	1	2½	3¼	⅝ Aug. 3	3½ Aug. 25	⅝ Aug. 3	3½ Aug. 25
------	200	Class B v t c *	-----	-----	-----	-----	-----	-----	-----	-----	¼ Apr. 20	¼ Apr. 20
525	1,625	Cont'l G & E 7% pr pref 100	-----	-----	50	Sale	-----	-----	50 Aug. 1	73 Aug. 25	40⅛ May 31	76 Jan. 16
1,300	5,525	Duke Power Co 100	-----	-----	-----	-----	-----	-----	43 Aug. 2	66 Aug. 30	31 July 12	73½ Jan. 14
4,900	13,600	Eastern Gas & Fuel Assoc *	7½	9	7⅛	Sale	8	Sale	5⅝ Aug. 3	8¾ Aug. 25	2⅞ June 17	8¾ Mar. 16
150	625	6% preferred 100	-----	-----	-----	-----	64½	Sale	52½ Aug. 9	64½ Aug. 31	30½ June 28	68 Jan. 29
75	175	Prior preferred 100	-----	-----	-----	-----	-----	-----	64¼ Aug. 30	65 Aug. 29	48 June 24	65 Aug. 29
32,400	57,300	Eastern States Pr com B *	2½	2⅞	1¾	Sale	4⅝	Sale	1⅝ Aug. 2	5 Aug. 30	⅝ June 27	5 Aug. 30
525	750	$7 preferred A *	-----	-----	-----	-----	28½	Sale	18 Aug. 23	30 Aug. 29	17½ Jan. 18	30 Aug. 29
975	1,675	$6 preferred B *	-----	-----	-----	-----	-----	-----	11 Aug. 11	28½ Aug. 29	5½ July 27	28½ Aug. 29
200	8,010	Eastern Util Associates *	20½	Sale	-----	-----	-----	-----	21½ Aug. 10	22 Aug. 12	16½ July 6	25 Jan. 14
5,000	14,800	Convertible stock *	3⅜	Sale	-----	-----	4½	Sale	1⅞ Aug. 5	5⅜ Aug. 29	1⅛ May 25	5⅜ Aug. 29
10	300	Edison Elec Illum (Boston) 100	-----	-----	-----	-----	-----	-----	162 Aug. 18	162 Aug. 18	135 May 28	195 Mar. 7
1,847,300	3,149,300	Elec Bond & Share new com 5	-----	-----	9⅞	Sale	39⅜	Sale	8¾ Aug. 2	48 Aug. 29	5 June 2	48 Aug. 29
41,000	128,600	$6 preferred *	54⅛	Sale	34½	Sale	58	Sale	31¾ Aug. 2	67 Aug. 27	19 May 25	67 Aug. 27
15,300	55,148	$5 preferred *	45¼	Sale	29⅞	Sale	43	56	29 Aug. 3	59½ Aug. 25	16½ June 22	59½ Aug. 25
4,650	11,425	Elec Pow & Lt 2d pref A *	40	56	-----	-----	-----	-----	12 Aug. 3	32¾ Aug. 22	6½ June 27	45 Mar. 9
48,400	92,100	Option warrants	4¼	5½	2⅛	Sale	6¼	Sale	2⅛ Aug. 1	7⅞ Aug. 30	1⅛ May 31	7⅞ Aug. 30
350	1,050	Empire Dist Elec 6% pref 100	-----	-----	-----	-----	-----	-----	16 Aug. 12	21 Aug. 30	8 July 20	21 Aug. 30
800	7,250	Empire G & F 7% pref 100	-----	-----	21	Sale	-----	-----	19 Aug. 3	25⅜ Aug. 11	6 May 31	46⅜ Jan. 17
1,000	4,550	8% preferred 100	-----	-----	-----	-----	28	Sale	24 Aug. 8	32 Aug. 11	7 May 31	52½ Mar. 29
------	175	6% preferred 100	-----	-----	-----	-----	-----	-----	-----	-----	8 May 8	x38 Jan. 15
50	225	6½% preferred 100	-----	-----	-----	-----	21	Sale	21 Aug. 31	22 Aug. 30	10½ June 22	22 July 28
1,200	8,010	Empire Pow Corp part stk *	17	22	7½	10	10	14	7⅝ Aug. 12	12⅝ Aug. 24	7⅝ May 27	18 Mar. 3
200	2,000	Empire Pub Serv class A *	⅛	¼	-----	½	⅜	Sale	⅜ Aug. 30	⅜ Aug. 30	⅛ Jan. 5	⅜ Aug. 30
9,900	25,900	European Elec Co of Can A 10	3	Sale	1½	2¼	3	Sale	2 Aug. 10	3¾ Aug. 30	1 May 31	3¾ Aug. 30
12,600	27,533	Option warrants	½	Sale	-----	-----	⅝	Sale	⅜ Aug. 3	⅞ Aug. 30	⅛ Apr. 26	⅞ Aug. 30
3,450	4,475	Florida Power & Lt $7 pref *	-----	-----	27½	Sale	56⅛	Sale	27½ Aug. 1	62 Aug. 24	25 July 13	79¾ Jan. 13
		Gen Gas & Elec—										
2,600	10,900	$6 cum conv pref ser B *	-----	-----	-----	-----	15½	Sale	7 Aug. 11	19 Aug. 24	3½ July 14	25 Jan. 13
190	960	General Pub Serv $6 pref *	-----	-----	-----	-----	40	Sale	24 Aug. 3	43 Aug. 24	10⅛ May 31	50 Feb. 18
350	2,105	Georgia Power $6 pref *	68¾	82	-----	-----	-----	-----	66⅛ Aug. 13	75½ Aug. 25	47 May 31	82 Jan. 21
25	75	Gulf States Util $5.50 pref *	-----	50	-----	-----	-----	-----	54 Aug. 25	54 Aug. 25	50 Jan. 14	54 Aug. 25
125	225	$6 preferred *	32	60	-----	-----	-----	-----	49 Aug. 22	50 Aug. 22	49 Aug. 22	65¼ Jan. 27
25,000	38,000	Hamilton Gas Co com v t c 1	⅛	1	-----	-----	⅜	Sale	3/16 Aug. 15	⅞ Aug. 25	⅛ May 11	1 Jan. 5
------	525	Hartford Electric Light 25	45	57	-----	-----	-----	-----	-----	-----	36 June 28	55¾ Jan. 7
------	25	Illinois Nor Util 6% pref 100	-----	-----	-----	-----	-----	-----	-----	-----	93½ Mar. 8	93½ Mar. 8

For footnotes see page 56

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in August. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares.	Shares.	PUBLIC UTIL. (Con.) Par										
1,575	5,925	Illinois P & L $6 pref *	48½	Sale	31	33	50	52¼	31 Aug. 2	55 Aug. 17	21 June 3	63⅜ Mar. 10
75	502	6% preferred 100	50	65	31½	35	47	60	31½ Aug. 2	54 Aug. 24	23 June 6	61¾ Mar. 22
		Indianapolis Pow & Lt—										
150	275	6½% cum pref 100	----	----	----	----	----	----	65 Aug. 11	75 Aug. 24	65 Aug. 11	75 Aug. 24
975	2,500	Int Hydro-El $3.50 conv pref *	----	----	----	----	27	Sale	12⅞ Aug. 3	27¾ Aug. 25	12½ June 14	27¾ Aug. 25
	100	Class A stock purch warr	----	----	----	----	----	----	----	----	¼ Apr. 5	¼ Apr. 5
8,900	9,800	Internat Superp new com 1	----	----	5	5⅝	14	Sale	6¼ Aug. 3	14 Aug. 30	4½ July 14	14 Aug. 30
1,700	10,200	Internat Util class A *	6½	Sale	2¼	4	7¾	10	3 Aug. 8	10½ Aug. 24	2⅛ May 31	10½ Aug. 24
30,700	102,500	Class B *	1⅝	Sale	1	Sale	3	Sale	1 Aug. 1	3½ Aug. 24	⅝ June 30	3½ Aug. 24
	150	$7 prior preferred *	----	----	----	----	----	----	----	----	31 May 3	51 Apr. 7
1,800	9,000	Warrants for class B stock	½	Sale	----	----	⅝	Sale	¼ Aug. 17	⅝ Aug. 30	1/16 May 7	⅝ Aug. 30
120	2,240	Interstate Power $7 pref *	----	----	----	----	----	----	25½ Aug. 6	32 Aug. 16	14½ June 2	52¾ Jan. 18
21,400	51,000	Italian Superpower cl A *	1½	Sale	¾	Sale	3½	Sale	3¼ Aug. 1	4¼ Aug. 30	⅜ June 28	4¼ Aug. 30
1,800	5,500	Warrants	½	¾	¼	½	1¼	Sale	½ Aug. 9	1½ Aug. 24	¼ July 15	1½ Aug. 29
200	450	Jersey Cent P & L 7% pf 100	----	----	----	----	----	----	71 Aug. 6	72 Aug. 9	57 May 28	75¾ Apr. 29
		Kings County Lighting										
----	25	7% pref series B 100	88	100	----	----	----	----	----	----	97 Jan. 26	97 Jan. 26
----	75	5% preferred series D 100	----	----	----	----	----	----	----	----	59 July 22	62½ Apr. 11
1,400	27,200	Long Island Light com *	19¼	Sale	----	----	----	----	14⅛ Aug. 2	18⅞ Aug. 27	13 July 20	19¾ Jan. 8
1,540	3,300	7% preferred 100	93¾	Sale	----	----	81¼	Sale	73 Aug. 2	90 Aug. 25	50 July 8	101 Mar. 10
775	1,825	6% preferred series B 100	----	----	----	----	81	85	58 Aug. 3	76 Aug. 23	45 July 5	86 Mar. 11
----	50	Los Angeles G & E 6% pf 100	----	----	----	----	----	----	----	----	100 Jan. 19	100 Jan. 19
		Marconi Internat Marine—										
100	3,400	Communication Am dep rct	5⅛	6	----	----	----	----	4⅞ Aug. 16	4⅞ Aug. 16	4⅛ June 24	5¼ Jan. 11
65,700	193,600	Marconi Wirel Tel of Can 1	⅞	Sale	1	Sale	1¾	Sale	15/16 Aug. 1	2 Aug. 30	½ May 25	2 Aug. 30
		Marconi Wirel Tel Ltd £1										
----	200	Am dep rcts ord bearer shs	1¾	4	----	----	----	----	----	----	1½ Feb. 13	1½ Feb. 13
----	100	Mass P & L Assn $2 pref *	----	----	----	----	----	----	----	----	21 Mar. 26	21 Mar. 26
1,700	22,200	Mass Util Associates v t c *	2	2¼	1⅞	Sale	2⅞	Sale	1½ Aug. 2	3⅜ Aug. 30	1¼ May 31	3⅜ Aug. 30
1,475	8,550	5% conv preferred 50	----	----	----	----	----	----	19½ Aug. 15	28 Aug. 25	14½ June 2	28 Aug. 25
3,100	18,900	Memphis Nat Gas com *	4½	5	3	Sale	4	Sale	2⅝ Aug. 5	4⅞ Aug. 29	1⅝ July 1	5¼ Jan. 14
		Metropolitan Edison Co—										
925	1,350	$6 pref series C *	----	----	----	----	----	----	61 Aug. 17	80 Aug. 18	35 June 28	80 Aug. 18
60,900	516,600	Middle West Util com *	5¾	Sale	⅜	Sale	¾	Sale	¼ Aug. 2	1 Aug. 10	⅛ Apr. 15	7 Jan. 14
2,500	8,900	$6 conv pref ser A *	35	Sale	----	----	3⅞	Sale	1 Aug. 8	4½ Aug. 30	1 Aug. 8	51½ Jan. 13
----	400	A warrants	----	----	----	----	----	----	----	----	1/16 Mar. 7	½ Feb. 17
----	300	B warrants	----	----	----	----	----	----	----	----	1/16 Mar. 7	⅛ Mar. 15
----	30	Miss River Power pref 100	----	----	----	----	----	----	----	----	70 June 29	82¾ Jan. 25
1,325	4,000	Mohawk & Hud Pow 1st pref *	----	----	----	----	87½	Sale	72 Aug. 3	91 Aug. 25	55 June 2	95 Jan. 30
100	175	2nd preferred *	----	----	----	----	85½	Sale	80 Aug. 22	86 Aug. 23	48 June 25	86 Aug. 23
		Monongahela West Penn										
150	550	Pub Service 7% pref 25	16	22½	----	----	----	----	17 Aug. 16	17⅛ Aug. 16	15¼ Jan. 8	18 Jan. 19
800	3,900	Montreal Lt Ht & Pow com *	----	----	----	----	----	----	29½ Aug. 8	33 Aug. 29	20¼ June 8	33 Aug. 29
10	120	Mountain Sts Tel & Tel 100	----	----	----	----	----	----	88½ Aug. 8	88½ Aug. 9	88 May 23	105 Apr. 2
1,900	8,600	Nat Elec Power class A *	10½	Sale	⅜	1	----	----	1 Aug. 8	2 Aug. 11	½ June 30	10½ Jan. 2
		Nat Power & Light—										
7,000	34,450	$6 cum preferred *	65⅛	Sale	58⅛	Sale	75	Sale	57½ Aug. 1	77¾ Aug. 23	35 June 2	77¾ Aug. 23
----	5,000	Nat Public Service com cl A *	7	9	1	3	----	----	----	----	1½ May 16	9 Jan. 14
----	200	$3.50 conv preferred *	13	30	----	----	----	----	----	----	14 Feb. 5	15 Feb. 6
----	760	7% preferred 100	----	----	----	----	----	----	----	----	34¾ Mar. 9	50 Jan. 22
----	10	Nev-Calif Elec common 100	----	----	----	----	----	----	----	----	25 Apr. 29	25 Apr. 29
----	75	7% preferred 100	----	----	----	----	----	----	----	----	68 May 25	70 Apr. 28
3,130	13,620	New Eng Pow Assn 6% pfd 100	----	----	32½	Sale	54¾	Sale	31 Aug. 2	55¾ Aug. 26	12 June 27	59¾ Jan. 15
----	850	New Engl Telep & Teleg 100	100	108	----	----	----	----	----	----	75⅞ June 14	115 Jan. 16
25	50	New Orleans Pub Serv pfd *	----	----	----	----	----	----	50 Aug. 15	50 Aug. 15	33 July 15	50 Aug. 15
700	950	N Y Pr & Lt $6 pref *	----	----	----	----	----	----	68 Aug. 22	85 Aug. 23	65 July 14	85 Apr. 9
275	1,300	7% preferred 100	----	----	----	----	----	----	92 Aug. 19	99 Aug. 29	66 May 27	100 Jan. 21
3,400	15,000	N Y Steam Corp com *	50¼	58½	39	Sale	----	----	39 Aug. 1	52 Aug. 27	28 July 8	55 Mar. 5
1,750	10,425	N Y Telep 6½% pref 100	110¼	111	109¾	111	113	Sale	109¾ Aug. 4	114 Aug. 26	98 June 2	115 Feb. 6
100	100	N Y Water Serv 6% pref 100	----	----	----	----	----	----	29 Aug. 23	32 Aug. 24	29 Aug. 23	32 Aug. 24
126,100	168,700	Niagara Hud Pow new com 15	----	----	11⅞	Sale	18	Sale	11½ Aug. 3	20 Aug. 27	7⅞ July 11	20 Aug. 27
12,600	19,000	Class A opt warrant new	----	----	⅞	Sale	1⅝	Sale	¾ Aug. 2	1⅞ Aug. 10	⅜ June 7	1⅞ Aug. 10
4,300	4,900	Class B option warrant new	----	----	3	3⅞	5	Sale	2½ Aug. 5	5 Aug. 31	1⅝ July 5	5 Aug. 31
5,500	5,700	Class C warrants new	----	----	----	----	----	----	¼ Aug. 11	1⅜ Aug. 26	¼ July 25	1⅜ Aug. 26
200	650	Nor Amer Lt & Pr com *	----	----	----	----	----	----	8 Aug. 17	8 Aug. 17	5 July 29	10½ Mar. 15
225	225	$6 preferred *	----	----	----	----	33	Sale	33 Aug. 31	33 Aug. 31	33 Aug. 31	33 Aug. 31
2,300	4,200	Nor Amer Util Sec com *	½	¾	¼	⅜	1¼	2	⅜ Aug. 4	2 Aug. 30	⅛ July 9	2 Aug. 30
----	125	Nor Ind Pub Ser 6% pref 100	----	----	----	----	----	----	----	----	38 June 22	70 Jan. 27
----	450	7% preferred 100	----	----	----	----	----	----	----	----	46 July 27	80¼ Jan. 19
6,800	19,300	Nor States Power com A 100	75	Sale	51¼	Sale	70	73¼	49 Aug. 2	75 Aug. 25	39 July 13	83 Jan. 14
750	7,000	7% preferred 100	90¾	95	70	Sale	----	----	70 Aug. 1	80 Aug. 23	46 June 1	94½ Jan. 14
----	1,060	6% pref 100	----	----	----	----	----	----	----	----	80⅛ Feb. 24	88 Jan. 19
25	100	Ohio Edison Co $6 pref *	----	----	----	----	----	----	66¼ Aug. 9	66¼ Aug. 9	66¼ Aug. 9	85 Mar. 15
----	300	Oklahoma Gas & Elec pref 100	----	----	----	----	----	----	----	----	87 Jan. 4	96 Jan. 18
150	550	Okla Nat Gas 6½% pref 100	----	----	----	----	----	----	4 Aug. 13	9 Aug. 29	2½ June 10	9 Mar. 31
8,020	52,220	Pacific Gas & Elec 1st pf 25	25	Sale	22⅜	Sale	23¾	Sale	22 Aug. 2	24½ Aug. 11	19¾ July 7	26⅜ Jan. 14
500	1,600	5½% 1st preferred 25	----	----	----	----	----	----	21 Aug. 5	21⅞ Aug. 5	18 June 1	23 Jan. 5
125	275	Pacific Ltg Corp $6 pref *	----	----	----	----	----	----	87 Aug. 20	92 Aug. 12	81½ June 23	93½ Mar. 3
----	100	Pacific Pow & Lt 7% pref 100	----	----	----	----	----	----	----	----	97 Jan. 12	97 Jan. 12
----	400	Pacific Pub Ser com *	----	----	----	----	----	----	----	----	1⅞ Feb. 9	3 Mar. 3
200	1,800	First preferred *	----	----	----	----	----	----	9⅞ Aug. 6	10 Aug. 5	7 May 19	13¾ Mar. 2
----	100	Peninsula Telep Co com *	----	----	----	----	----	----	----	----	14½ Apr. 12	14½ Apr. 12
----	40	7% preferred 100	----	----	----	----	----	----	----	----	71 July 11	87 May 16
----	2,560	Pa Gas & Elec class A *	5½	7	5	7	6	8	----	----	4½ June 1	6½ Feb. 15
750	1,700	Pa Power & Light $7 pref *	----	----	85	Sale	90	Sale	85 Aug. 1	97½ Aug. 22	65 June 1	99½ Jan. 15
2,900	18,940	Pa Water & Power *	45	51½	42	48	51⅛	Sale	43 Aug. 4	51¾ Aug. 30	35 June 1	53 Mar. 8
1,400	7,800	Philadelphia Co com *	----	----	8⅜	Sale	----	----	8⅜ Aug. 1	15 Aug. 29	6 June 1	17 Jan. 7
100	500	Phila Elec Co $5 pref *	----	----	----	----	----	----	98½ Aug. 25	99 Aug. 25	90 July 27	99 Aug. 26
----	50	Phila Traction Co com 50	----	----	----	----	----	----	----	----	16½ July 5	16½ July 5
----	20	Power Corp of Can common *	----	----	----	----	----	----	----	----	60½ Apr. 2	60½ Apr. 2
----	10	Public Serv of Ind pref 100	----	----	----	----	----	----	----	----	64 Feb. 10	64 Feb. 10
550	2,400	Public Service of Nor Ill *	----	----	----	----	----	----	47 Aug. 10	60 Aug. 30	27 July 7	120 Jan. 6
----	250	Com $100 par stock 100	----	----	----	----	----	----	----	----	76¼ Mar. 26	113 Feb. 5
----	300	6% preferred 100	----	----	----	----	----	----	----	----	67 Apr. 18	104 Feb. 1
----	200	7% preferred 100	----	----	----	----	----	----	----	----	73¼ Mar. 26	99 Mar. 2
720	790	Puget Sound P & L $6 pf *	----	----	----	----	35	Sale	35 Aug. 31	45 Aug. 25	35 Aug. 31	58 Feb. 10
690	1,420	$5 preferred *	----	----	----	----	----	----	36¾ Aug. 4	53 Aug. 23	31 July 18	55¼ Apr. 4
----	25	Quebec Power Co, com *	15	22	----	----	----	----	----	----	22 Jan. 14	22 Jan. 14
350	3,195	Railway & Light Securities *	----	----	----	----	----	----	7 Aug. 5	11½ Aug. 23	4 July 26	20 Jan. 15
500	1,700	Rhode Isld Pub Serv pref *	----	----	----	----	24½	Sale	20 Aug. 5	24½ Aug. 31	16⅝ May 17	24½ Aug. 31
50	100	Rochester G & E 6% pf D 100	----	----	----	----	82	Sale	82 Aug. 31	82 Aug. 31	50 July 14	82 Aug. 31
----	5,600	Rockland Light & Power 10	10	10⅛	----	----	----	----	----	----	9¼ Feb. 8	10⅞ Mar. 11
----	25	Seaboard Pub Serv $6 pref *	----	----	----	----	----	----	----	----	21 Mar. 17	21 Mar. 17
2,400	10,600	Shawinigan Water & Power *	----	----	11½	13	----	----	11¼ Aug. 5	17¼ Aug. 30	6¼ May 31	17¼ Aug. 30
50	250	Sierra Pacific Elec 6% pf 100	----	----	----	----	----	----	60 Aug. 10	62 Aug. 17	60 June 7	80 Feb. 23
----	50	Sioux City G & E 7% pref 100	----	----	----	----	----	----	----	----	56 May 13	56 May 13
400	800	Southeast Gas & Water com *	----	----	----	----	----	----	⅛ Aug. 4	⅛ Aug. 4	⅛ Aug. 4	⅝ Mar. 14
500	2,100	Class A *	----	----	----	----	----	----	⅛ Aug. 4	⅛ Aug. 4	⅛ Aug. 4	1⅝ Mar. 14
500	5,600	Sou Calif Edison pref A 25	26¾	Sale	----	----	----	----	25 Aug. 4	26¾ Aug. 18	21⅝ May 25	27¾ Jan. 14
1,000	29,200	Preferred B 25	24	Sale	----	----	----	----	22⅜ Aug. 4	23¾ Aug. 24	17¾ June 2	25 Jan. 14
1,400	22,200	5½% pref class C 25	21¾	Sale	----	----	----	----	20⅝ Aug. 5	22¼ Aug. 8	17½ June 1	22¾ Jan. 14
----	700	5% cum partic orig pref 25	----	----	----	----	----	----	----	----	40 Jan. 15	44¼ Mar. 22
200	1,600	Southern Colo Pow cl A 25	15	18	----	----	2	6	3⅞ Aug. 30	4½ Aug. 10	2 Apr. 8	15 Jan. 4
5,300	23,500	Southern Nat Gas Co com *	¼	Sale	----	----	½	Sale	¼ Aug. 26	½ Aug. 29	1/16 June 10	½ Jan. 14
10	20	Sou New Eng Telephone 100	----	----	----	----	----	----	107 Aug. 24	107 Aug. 24	80 June 27	107 Aug. 24
500	6,000	Southern Union Gas *	1½	3½	----	----	----	----	1¼ Aug. 4	1⅝ Aug. 11	⅜ May 16	2⅛ Mar. 14
50	950	Southw Bell Tel 7% pref 100	110⅞	115	----	----	----	----	104 Aug. 8	104 Aug. 8	100 June 22	115 Mar. 14
80	2,150	Sou'west G & E 7% pref 100	----	----	----	----	----	----	50 Aug. 15	60 Aug. 22	27¼ June 14	70 Jan. 6
3,410	21,710	Southwest Gas Utilities *	⅝	1	⅜	Sale	½	⅝	¼ Aug. 3	⅝ Aug. 10	⅛ May 10	¾ Jan. 13
2,000	9,400	Standard Power & Lt com *	19	21	7	8	10½	14	7 Aug. 2	14 Aug. 25	6 Apr. 8	20 Jan. 12
1,200	9,500	Class B common *	17	21	7½	8	13	14	7 Aug. 3	15 Aug. 24	6½ Apr. 9	20 Jan. 12
2,150	6,300	Preferred *	55	70	----	----	----	----	35 Aug. 4	70 Aug. 25	20 May 26	70 Aug. 25
----	1,800	Standard Pub Serv v t c com *	----	----	----	----	----	----	----	----	⅞ Apr. 12	1½ Apr. 8
10,600	23,800	Participating A *	----	----	1¾	Sale	3½	Sale	1¾ Aug. 1	3¾ Aug. 29	½ May 16	3¾ Aug. 29
2,000	10,100	Swiss-American Elec pref 100	----	----	----	----	36	Sale	25¼ Aug. 3	37½ Aug. 18	25¼ Aug 3	54½ Mar. 8
7,900	23,100	Tampa Electric Co *	23	Sale	23½	Sale	28½	Sale	23 Aug. 1	30 Aug. 25	18 June 1	32 Jan. 19
----	350	Tenn Elec Power 7% pref 100	85	90	----	----	----	----	----	----	70 Apr. 20	93 Jan. 15
----	25	Texas Pow & Lt 7% pref 100	----	----	----	----	----	----	----	----	101¼ Jan. 8	101¼ Jan. 8
----	10	Toledo Edison 7% pref A 100	----	----	----	----	----	----	----	----	60 June 6	60 June 6
----	300	Tri-State Tel & Tel 6% pf 10	----	----	----	----	----	----	----	----	6½ June 22	6½ June 22

For footnotes see page 56.

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid	Price Jan. 2 1932. Ask	Prices in August. Aug. 1. Bid	Aug. 1. Ask	Aug. 31. Bid	Aug. 31. Ask	Lowest. Sale Prices	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices	Highest. Sale Prices
Shares.	Shares.	PUBLIC UTIL. (Concl. Par	Bid.	Ask.	Bid	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	40	Union El Lt & Pr 7% pref.100	-----	-----	-----	-----	-----	-----	-----	-----	106½ Mar. 10	106½ Mar. 10
2,300	18,000	Union Gas of Canada *	3¾	Sale	3⅜	Sale	4½	4¾	3⅜ Aug. 1	5 Aug. 30	1½ June 2	5 Aug. 30
34,100	82,700	United Corp warrants	3	3¼	2	Sale	5⅝	Sale	2 Aug. 1	5¾ Aug. 29	1⅛ June 1	5¾ Aug. 29
200	3,800	United Elec Serv Amer shs	-----	-----	-----	-----	-----	-----	2¾ Aug. 25	3 Aug. 29	2½ Mar. 10	3¾ Feb. 19
279,900	598,100	United Gas com *	2	Sale	1⅜	Sale	4	Sale	1⅛ Aug. 1	4¾ Aug. 29	⅝ May 26	4¾ Aug. 29
121,700	173,600	$7 preferred *	46	50	27¼	Sale	48⅛	Sale	23 Aug. 3	50 Aug. 27	8⅜ June 2	55 Jan. 12
70,200	149,900	Warrants	⅝	Sale	⅜	Sale	1	Sale	5/16 Aug. 4	1½ Aug. 30	3/16 May 24	1½ Aug. 30
186,700	516,200	United Lt & Power com A *	6½	Sale	3½	Sale	7½	Sale	3¼ Aug. 1	9¼ Aug. 17	1¾ May 26	9¼ Aug. 17
3,400	4,000	Common class B *	-----	-----	-----	-----	13⅞	Sale	5 Aug. 2	14 Aug. 29	4 July 29	14 Aug. 29
97,400	142,000	$6 conv 1st pref *	39½	Sale	17	Sale	35	Sale	16½ Aug. 1	40 Aug. 25	8¼ June 9	53⅝ Jan. 16
46,200	118,000	U S Elec Pow com with warr *	1½	Sale	¾	Sale	2	Sale	¾ Aug. 1	2⅛ Aug. 26	⅜ July 6	2⅛ Aug. 26
1,100	1,900	Stock purchase warrants	-----	-----	-----	-----	-----	-----	¼ Aug. 18	¾ Aug. 23	1/16 Apr. 28	¾ Aug. 23
1,300	1,800	Utah Power & Light pref *	-----	-----	-----	-----	-----	-----	35 Aug. 2	61½ Aug. 30	35 July 29	85 Jan. 22
------	80	Utica Gas & Elec 7% pf.100	95	98	-----	-----	-----	-----	-----	-----	78 July 27	100 Jan. 16
92,400	224,627	Util Pow & Light com *	2¼	Sale	1½	Sale	3⅞	Sale	1 Aug. 3	4¼ Aug. 29	⅝ Apr. 22	4¼ Aug. 29
1,600	16,900	Class B v t c *	13⅝	Sale	2¼	10	10	13	7½ Aug. 9	15 Aug. 29	1⅞ July 20	15 Aug. 29
2,100	5,500	7% preferred 100	-----	-----	-----	-----	-----	-----	17 Aug. 2	50 Aug. 25	12 June 1	61¼ Jan. 14
500	925	West Massachusetts Cos *	-----	-----	-----	-----	33⅜	Sale	25 Aug. 3	33⅝ Aug. 31	19 July 5	34¼ Jan. 29
------	200	Western Power pref 100	85	100	-----	-----	-----	-----	-----	-----	66 June 23	90 Feb. 2
50	175	West Texas Util $6 pref *	-----	-----	-----	-----	-----	-----	25 Aug. 2	25 Aug. 2	21½ July 28	25 Aug. 2
------	500	Winnipeg Elec Co com *	-----	-----	-----	-----	-----	-----	-----	-----	1 May 24	3¾ Mar. 17
------	20	Wisconsin P & L 7% pref.100	-----	-----	-----	-----	-----	-----	-----	-----	78 Mar. 22	78 Mar. 22
		FORMER STANDARD OIL SUBSIDIARIES										
50	2,000	Borne Scrymser Co 25	6	7	6	8	7½	9	7 Aug. 11	7 Aug. 11	6 Jan. 4	7 Aug. 11
1,100	7,180	Buckeye Pipe Line 50	31	34	23½	29	22	24	24 Aug. 22	25¾ Aug. 11	17½ July 8	35 Jan. 18
300	4,000	Chesebrough Mfg 25	75⅝	85	77⅛	Sale	84¼	89	77⅛ Aug. 1	89½ Aug. 22	53 June 1	90 Mar. 4
------	200	Cumberland Pipe Line 50	26⅛	28	-----	-----	-----	-----	-----	-----	26⅜ Jan. 6	30 Jan. 27
100	700	Liquidation receipts certifs	-----	-----	5¼	7	4⅝	7	6 Aug. 24	6 Aug. 24	6 Aug. 24	8½ May 10
1,000	2,550	Eureka Pipe Line 100	25	Sale	28½	31	28¼	Sale	23½ Aug. 15	31¼ Aug. 30	18 June 2	35 Mar. 3
8,800	59,900	Humble Oil & Refining 25	44½	45½	45½	Sale	51	Sale	45½ Aug. 1	54 Aug. 29	35⅝ June 2	54 Aug. 29
28,300	179,700	Imperial Oil (Canada) *	8¼	8½	8½	Sale	9⅝	Sale	8⅛ Aug. 2	10 Aug. 6	6¼ June 10	10 Aug. 6
3,400	14,100	Registered *	8	8¾	8¼	9⅛	9½	Sale	8⅛ Aug. 2	9½ Aug. 26	6½ May 31	9⅜ Mar. 2
600	9,600	Indiana Pipe Line 10	6½	7	3½	4½	4½	4⅞	4 Aug. 5	4¾ Aug. 25	2¾ July 14	7½ Feb. 18
2,500	14,100	National Transit 12.50	7⅛	Sale	7⅛	8	8	8½	8 Aug. 4	9 Aug. 9	6 June 2	10½ Feb. 19
4,400	8,500	New York Transit 5	-----	-----	4⅞	Sale	3¾	4½	3¼ Aug. 29	5½ Aug. 9	2¼ June 28	5½ Aug. 9
600	7,100	Northern Pipe Line 10	-----	-----	-----	-----	4	4½	3¾ Aug. 3	4 Aug. 9	3⅛ May 12	4¾ Jan. 27
1,400	51,600	Ohio Oil 6% pref 100	60	70	70	75	75	79½	73 Aug. 5	79 Aug. 25	60 Jan. 20	79 Aug. 25
800	5,000	Penn Mex Fuel 25	5	6	8	10	8½	Sale	6½ Aug. 23	8½ Aug. 31	4 Apr. 13	9 July 29
------	2,800	Southern Pipe Line 10	8	9	-----	-----	5	6	-----	-----	5 July 16	10 Feb. 18
4,200	50,800	South Penn Oil 25	12	Sale	14½	Sale	15	Sale	14 Aug. 2	16½ Aug. 11	9⅝ Jan. 5	16½ Aug. 11
------	550	So West Pa Pipe Lines 50	27	32	-----	-----	32	34	-----	-----	27 June 18	37 Feb. 18
145,400	960,700	Standard Oil (Ind) 25	14⅞	Sale	21½	Sale	23¾	Sale	20⅞ Aug. 2	25 Aug. 23	13¼ Apr. 8	25 Aug. 23
25,300	155,400	Standard Oil (Kentucky) 10	13½	Sale	12¾	Sale	14	Sale	12 Aug. 20	14¼ Aug. 8	8⅞ June 2	15⅞ Mar. 8
600	5,900	Standard Oil (Nebraska) 25	17	19	12	15	15½	17½	14¼ Aug. 2	16 Aug. 25	10¼ July 8	19 Jan. 12
4,300	19,100	Standard Oil (Ohio) com 25	26⅛	30	26	27	26	Sale	24½ Aug. 4	30⅛ Aug. 10	15½ Apr. 14	30⅛ Aug. 10
140	300	5% pref 100	73½	85	78	81	81	88	78½ Aug. 2	87 Aug. 18	75 July 20	87 Aug. 18
600	1,600	Swan-Finch Oil Corp 25	-----	-----	-----	-----	-----	-----	2 Aug. 6	2 Aug. 6	1⅝ June 16	2 Apr. 22
50	300	7% preferred 25	7¼	17	-----	-----	-----	-----	15 Aug. 10	15 Aug. 10	11½ Feb. 15	15 Jan. 12
		OTHER OIL STOCKS.										
15,700	95,700	American Maracaibo 1	¼	⅝	7/16	½	½	Sale	5/16 Aug. 10	9/16 Aug. 31	¼ Jan. 8	¾ Apr. 6
5,200	27,800	Arkansas Nat Gas com *	2⅛	Sale	2¼	3	3⅜	Sale	2⅛ Aug. 5	3¾ Aug. 29	¾ May 31	3¾ Aug. 29
50,800	189,200	Class A *	2	Sale	2⅛	Sale	2⅛	Sale	1⅞ Aug. 2	2½ Aug. 11	½ May 28	2⅝ Jan. 14
5,300	21,800	Preferred 10	4⅝	4⅞	3	4	5	Sale	3⅜ Aug. 15	5⅝ Aug. 29	1½ July 11	5⅝ Aug. 29
------	200	Atlantic Lobos Oil com *	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Mar. 5	¾ July 29
------	600	Preferred 50	-----	-----	-----	-----	-----	-----	-----	-----	⅝ May 31	1 July 26
		British-American Oil Co *										
100	5,100	Coupon stock (bearer)	8	9¼	8¾	9½	9½	Sale	9½ Aug. 31	9½ Aug. 31	7 June 2	9¾ Mar. 9
4,800	27,000	Carib Syndicate com 25c	¼	Sale	½	⅝	½	Sale	½ Aug. 2	⅝ Aug. 8	¼ Jan. 2	¾ July 29
10,900	24,300	Colon Oil Corp common *	½	¾	¾	1	1⅛	Sale	¾ Aug. 2	1¼ Aug. 25	¼ June 9	1¼ Aug. 25
		Columbia Oil & Gasoline—										
22,200	59,200	Vot trust ctfs *	1¼	Sale	¾	Sale	1¼	Sale	¾ Aug. 1	2⅛ Aug. 29	½ May 26	2⅛ Aug. 29
1,200	7,700	Consol Royalty Oil 10	-----	-----	-----	-----	-----	-----	1½ Aug. 23	2 Aug. 23	1 Jan. 26	2 Aug. 23
7,100	20,200	Cosden Oil Co common *	⅝	¾	⅞	Sale	1¾	2¼	⅝ Aug. 8	2⅝ Aug. 29	¼ May 26	2⅝ Aug. 29
6,800	10,000	Certificates of deposit *	-----	-----	-----	-----	-----	-----	½ Aug. 8	2 Aug. 27	⅛ May 26	2 Aug. 27
1,100	1,300	Preferred 100	-----	-----	-----	-----	-----	-----	3 Aug. 6	6½ Aug. 30	2 Mar. 12	6½ Aug. 30
100	100	Pref ctfs of deposit 100	-----	-----	-----	-----	-----	-----	6½ Aug. 29	6½ Aug. 29	6½ Aug. 29	6½ Aug. 29
19,800	180,700	Creole Petroleum Corp *	1⅞	2	2¾	Sale	2⅞	Sale	2½ Aug. 3	3⅛ Aug. 19	1¾ Jan. 6	3⅛ Aug. 19
11,300	21,800	Crown Cent Petrol Corp *	-----	-----	-----	-----	½	Sale	¼ Aug. 8	⅝ Aug. 12	⅛ Apr. 6	⅝ July 25
3,800	12,200	Darby Petrol Corp *	1¾	Sale	3¾	5	6½	Sale	4 Aug. 13	7½ Aug. 29	1⅝ Jan. 5	7⅛ Aug. 29
2,100	10,000	Derby Oil & Ref com *	1½	Sale	-----	-----	-----	-----	1¾ Aug. 19	3 Aug. 25	1 June 8	3 Aug. 25
------	1,950	Preferred *	-----	-----	1½	2	2⅛	2⅝	-----	-----	10½ June 10	24½ Feb. 29
58,800	213,700	Gulf Oil of Pa 25	26½	Sale	32	Sale	40⅝	Sale	32 Aug. 1	43¼ Aug. 30	23 June 10	43¼ Aug. 30
		Indian Territory Oil Co										
1,100	3,900	Non-voting class A *	4¼	5	-----	-----	4	Sale	3⅛ Aug. 2	4¼ Aug. 27	¾ June 17	4½ Jan. 12
1,500	6,200	Class B stock *	4¼	5¼	3⅜	Sale	3⅞	Sale	3¼ Aug. 1	4⅜ Aug. 29	2½ May 25	4½ Jan. 15
25,700	66,300	Intercontinental Petrol 5	3/16	3-16	1/16	⅛	3/16	Sale	1/16 Aug. 20	5/16 Aug. 10	1/16 Jan. 28	¼ Jan. 11
200	200	Registered *	-----	-----	-----	-----	-----	-----	10¾ Aug. 30	10¾ Aug. 30	10¾ Aug. 30	10¾ Aug. 30
43,700	336,500	Internat Petroleum com *	9¼	Sale	9⅞	Sale	11	Sale	9⅝ Aug. 3	11⅜ Aug. 16	8 June 10	11⅜ Aug. 16
1,900	7,500	Kirby Petroleum *	-----	-----	-----	-----	-----	-----	½ Aug. 17	1 Aug. 2	⅜ Jan. 14	1 Aug. 2
3,500	29,300	Leonard Oil Development 25	¼	5-16	11/16	Sale	½	Sale	⅜ Aug. 15	11/16 Aug. 1	⅛ May 5	¾ July 26
600	2,600	Lion Oil Refining *	2	4	1½	2½	3¼	4	2¼ Aug. 5	3½ Aug. 24	⅞ June 1	3½ Aug. 24
21,800	120,600	Lone Star Gas *	8½	Sale	6½	Sale	9¼	Sale	6⅛ Aug. 2	9⅞ Aug. 30	3⅜ Apr. 8	9⅞ Aug. 30
59,100	345,800	Magdalena Syndicate 1	1-16	Sale	-----	-----	⅛	Sale	1/16 Aug. 15	⅛ Aug. 25	1/16 Jan. 2	⅛ Jan. 5
300	3,700	Margay Oil *	2⅛	4½	-----	-----	7⅝	Sale	7 Aug. 25	8 Aug. 29	3¾ Jan. 22	8 Aug. 29
300	11,000	Mexico-Ohio Oil Co *	2	3	-----	-----	-----	-----	2 Aug. 19	3 Aug. 20	1½ June 23	3 Aug. 20
1,000	9,800	Michigan Gas & Oil Corp *	1⅝	Sale	¾	1	1⅛	1½	⅞ Aug. 17	1¾ Aug. 24	½ Jan. 2	2 Jan. 14
		Middle States Petroleum—										
3,300	16,100	Class A vot trust ctfs *	⅞	1½	r⅞	Sale	1¼	1½	r⅞ Aug. 1	1½ Aug. 9	½ Apr. 25	1½ Aug. 9
2,500	9,400	Class B vot trust ctfs *	¼	⅝	⅜	½	½	Sale	½ Aug. 8	⅝ Aug. 11	1/16 Feb. 24	⅝ Aug. 11
12,500	119,600	Mo-Kansas Pipe Line 5	1⅛	Sale	1/16	Sale	½	Sale	¼ Aug. 3	⅝ Aug. 9	⅛ Apr. 1	2⅛ Jan. 11
------	8,000	Class B v t c 1	⅛	Sale	-----	-----	-----	-----	-----	-----	1/16 Jan. 6	7/16 Jan. 15
------	400	Mountain & Gulf Oil Co 1	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Mar. 17	⅛ Mar. 17
7,200	38,700	Mountain Producers Corp 10	2½	Sale	3⅞	Sale	4⅛	Sale	3½ Aug. 3	4½ Aug. 24	2⅛ Apr. 12	4½ Aug. 24
2,300	62,000	National Fuel Gas *	12½	13¼	11¾	Sale	13¾	14	11¾ Aug. 1	14⅝ Aug. 29	8 June 2	14⅝ Aug. 29
600	14,800	New Bradford Oil 5	½	⅝	⅝	⅞	¾	1	⅝ Aug. 12	⅞ Aug. 23	⅜ Jan. 29	⅞ Aug. 23
1,700	3,200	North Cent Texas Oil 5	⅝	Sale	¾	1	1¼	1¾	1 Aug. 4	1½ Aug. 9	⅝ Jan. 2	1½ Aug. 9
5,700	40,400	North European Oil com 1	¼	⅜	⅛	5/16	5/16	Sale	5/16 Aug. 5	⅜ Aug. 18	1/16 June 9	⅜ Jan. 8
5,600	24,300	Pacific Western Oil Corp *	3⅝	4¼	3¾	4⅛	5⅞	6	3¾ Aug. 3	5¼ Aug. 18	3 June 23	6¼ Jan. 15
2,300	12,600	Pantepec Oil of Venezuela *	⅜	½	¼	7/16	⅜	½	⅜ Aug. 26	⅝ Aug. 10	1/16 June 24	⅝ Aug. 10
		Petroleum Corp of Amer—										
2,400	2,400	Stock purchase warrants	-----	-----	-----	-----	½	Sale	⅛ Aug. 16	½ Aug. 29	⅛ Aug. 16	½ Aug. 29
15,400	99,000	Plymouth Oil 5	6½	Sale	7⅜	Sale	9⅞	Sale	7⅜ Aug. 1	10⅞ Aug. 10	6 Apr. 20	10⅞ Aug. 10
4,000	18,800	Producers Royalty Corp 1	½	Sale	-----	-----	-----	-----	¼ Aug. 9	5/16 Aug. 15	3/16 June 18	⅝ Jan. 4
270	2,040	Pure Oil Co 6% pref 100	-----	-----	49⅝	Sale	-----	-----	49½ Aug. 2	58¾ Aug. 25	40 July 20	58¾ Aug. 25
------	1,450	Red Bank Oil Co *	-----	-----	-----	-----	-----	-----	-----	-----	½ June 23	1 May 20
1,500	20,000	Reiter-Foster Oil Corp *	⅜	½	¼	Sale	⅜	½	¼ Aug. 1	½ Aug. 15	1/16 June 9	½ Jan. 6
100	3,800	Richfield Oil of Calif pref 25	-----	-----	-----	-----	-----	-----	½ Aug. 16	½ Aug. 16	¼ June 28	1 Feb. 24
100	100	Root Refining Co common *	-----	-----	-----	-----	-----	-----	1½ Aug. 19	1½ Aug. 19	1½ Aug. 19	1½ Aug. 19
3,300	4,000	Prior pref *	-----	-----	-----	-----	5½	Sale	2½ Aug. 4	5½ Aug. 31	1¼ Apr. 6	5½ Aug. 31
------	100	Royalty Corp partic pref 10	-----	-----	-----	-----	-----	-----	-----	-----	½ Jan. 27	½ Jan. 27
------	3,500	Ryan Consol Petroleum *	¾	1	1	1⅜	1	2	-----	-----	⅝ June 28	1⅝ July 21
1,200	4,900	Salt Creek Consol Oil 10	⅛	⅜	⅜	½	¾	⅞	½ Aug. 9	⅞ Aug. 26	⅛ Jan. 11	⅞ Aug. 26
9,500	37,300	Salt Creek Producers 10	3¼	3½	5	Sale	5⅛	Sale	4⅝ Aug. 2	5⅜ Aug. 25	2⅞ June 1	5⅜ Aug. 25
------	500	Shreveport El Dorado 25	-----	-----	-----	-----	-----	-----	-----	-----	1 Mar. 18	1¼ Mar. 12
2,000	4,900	Southland Royalty Conew *	-----	-----	4	4⅝	4	4⅛	3⅝ Aug. 9	4⅝ Aug. 17	3¼ June 25	5 July 5
7,700	48,600	Sunray Oil 5	⅜	7-16	5/16	Sale	½	Sale	⅜ Aug. 11	⅝ Aug. 8	¼ Feb. 10	⅝ July 30
------	2,000	Swiss Oil Corp 5	-----	-----	-----	-----	-----	-----	-----	-----	¾ Feb. 4	¾ Feb. 4
4,600	22,200	Texon Oil & Land Co *	5⅛	5¾	6	6½	8¾	Sale	6⅜ Aug. 4	8¾ Aug. 31	4½ May 12	8¾ Aug. 31
1,100	7,600	Union Oil Associates 25	11	Sale	9	10	12¼	13½	9⅛ Aug. 3	13 Aug. 30	7½ July 8	13 Aug. 30
------	100	Universal Consol Oil 10	½	Sale	-----	-----	-----	-----	-----	-----	½ Jan. 2	½ Jan. 2
8,000	55,600	Venezuelan Petroleum 5	⅜	½	5/16	Sale	½	Sale	5/16 Aug. 1	7/16 Aug. 30	⅛ June 8	7/16 Aug. 30
------	3,300	Woodley Petroleum Corp 1	1¼	2	-----	-----	-----	-----	-----	-----	1⅛ Jan. 7	2 Jan. 19
2,300	39,400	"Y" Oil & Gas Co *	¼	⅝	5/16	⅜	⅜	½	⅜ Aug. 5	⅝ Aug. 18	⅛ Feb. 20	⅝ June 11
		MINING STOCKS										
1,525	6,750	Bunker Hill & Sullivan 10	23¼	24	-----	-----	30	Sale	16 Aug. 3	32½ Aug. 30	15⅝ May 6	32½ Aug. 30
------	2,075	Voting trust certificates 10	17½	20	-----	-----	-----	-----	-----	-----	15 May 2	20 Apr. 2
		Bwana M'kubwa Cop Min—										
4,200	5,600	American shares 5s	⅝	⅝	⅜	½	15/16	Sale	⅜ Aug. 4	1 Aug. 25	¼ May 26	1 Aug. 25
------	400	Chief Consol Mining 1	⅝	Sale	-----	-----	-----	-----	-----	-----	5/16 Feb. 25	⅝ Jan. 2
2,900	18,700	Comstock Tun & Drainage 1	-----	-----	⅛	Sale	-----	-----	⅛ Aug. 1	⅜ Aug. 25	⅛ Aug. 1	⅛ Jan. 19
16,200	50,300	Consol Copper Mines 5	⅞	Sale	¾	Sale	1¼	Sale	⅝ Aug. 1	1½ Aug. 29	¼ June 10	1½ Aug. 29
120	475	Consol Min & Smelt Ltd 25	50	65	-----	-----	69	Sale	57½ Aug. 12	70 Aug. 30	29 May 19	70 Aug. 30
200	2,000	Copper Range Co 25	-----	-----	-----	-----	-----	-----	2⅝ Aug. 8	3¼ Aug. 30	1⅛ Apr. 12	3¼ Aug. 30

For footnotes see page 56.

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in August. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
Shares	Shares	MINING STOCKS (Concluded)										
4,900	30,800	Cresson Consol G M & M 1					¼	Sale	¼ Aug. 5	⅜ Aug. 16	⅛ Jan. 5	⅜ July 20
21,800	65,900	Cusi Mexicana Mining 50c	⅛	½	5/16	Sale	½	Sale	5/16 Aug. 1	½ Aug. 11	3/16 Apr. 28	½ Aug. 11
1,600	2,400	Eagle Picher Lead Co 20	4¼	6					3 Aug. 2	5 Aug. 9	3 June 29	5¼ Feb. 6
2,700	17,600	Evans Wallower Lead *	¼	½	¼	Sale	¼	⅜	⅛ Aug. 13	½ Aug. 16	⅛ Apr. 13	½ Aug. 16
------	25,100	Falcon Lead Mines 1									1/16 Jan. 25	7/16 Jan. 25
7,200	13,300	Goldfield Consol Mines 10							⅛ Aug. 16	¼ Aug. 4	1/16 Jan. 7	¼ Aug. 4
8,200	38,300	Hecla Mining Co 25c	4¼	5¾	3⅛	Sale	4¼	4½	3 Aug. 9	4¼ Aug. 30	2 July 19	5⅛ Jan. 14
1,300	17,300	Hollinger Consol G M 5	4⅝	4¾	4⅝	4⅞	4⅞	Sale	4⅝ Aug. 2	5 Aug. 24	3⅝ June 2	5 Jan. 25
37,800	113,200	Hud Bay Min & Smelt *	2	2¼	2	Sale	4¼	Sale	1⅞ Aug. 2	4⅝ Aug. 30	¾ May 16	4⅝ Aug. 30
	800	Iron Cap Copper 10	½	1							⅜ June 29	⅝ Feb. 5
1,100	2,600	Kerr Lake Mines Ltd 4	⅛	¼	¼	Sale			5/16 Aug. 1	⅜ Aug. 16	5/16 June 10	⅜ July 22
	900	Kirkland Lake G M Ltd 1									¼ May 16	7/16 Mar. 7
2,100	21,460	Lake Shore Mines Ltd 1					25⅞	Sale	24⅞ Aug. 25	26⅛ Aug. 30	21¾ June 2	26½ Mar. 5
700	2,800	Mining Corp of Can *							1¼ Aug. 10	1½ Aug. 12	¾ Apr. 19	1½ Aug. 12
100	9,176	Mohawk Mining 25							10¾ Aug. 27	10¾ Aug. 27	9⅝ June 2	18½ Feb. 17
8,300	42,400	New Jersey Zinc 25	22	Sale	29¼	Sale	34	Sale	27¼ Aug. 3	34⅝ Aug. 29	14½ Apr. 14	34⅝ Aug. 29
67,000	106,200	New Mont Mining Corp 10	10	Sale	10¾	Sale	25¼	Sale	10 Aug. 2	26⅞ Aug. 30	4⅝ May 27	26⅞ Aug. 30
100	2,600	N Y & Hond Rosario M 10	13½	13¾			10	13	11 Aug. 29	11 Aug. 29	11 Aug 29	14⅛ Mar. 21
6,100	18,900	Nipissing Mines 5	⅞	1	13/16	15/16	1	1⅛	13/16 Aug. 9	1⅛ Aug. 12	⅝ July 5	1⅛ Aug. 12
59,200	153,900	Ohio Copper Co 1	1-16	⅛	⅛	Sale	¼	Sale	1/16 Aug. 3	¼ Aug. 31	1/16 Jan. 4	¼ Aug. 31
	2,900	Pacific Tin special stock *	2¼	3½							1½ Feb. 25	r2½ June 2
30,400	271,600	Pioneer Gold Mines Ltd 1	2⅞	Sale	3¼	Sale	3⅝	Sale	3⅛ Aug. 9	3¾ Aug. 25	2⅝ May 12	4 Mar. 19
5,800	29,900	Premier Gold Mining 1			½	Sale	11/16	Sale	½ Aug. 1	¾ Aug. 12	¼ May 13	9/16 Jan. 6
3,100	10,500	Roan Antelope C Mines Ltd	6¼	6¾	3⅞	5	8	Sale	4⅝ Aug. 5	8½ Aug. 30	3½ May 31	8½ Aug. 30
10,500	110,800	St Anthony Gold Mining 1	1-16	Sale					1/16 Aug. 3	⅛ Aug. 20	1/16 Jan. 2	5/16 Jan. 23
4,600	15,900	Shattuck Denn Mining *	1¾	Sale	1½	Sale	2⅞	Sale	1⅝ Aug. 1	2⅞ Aug. 31	¾ June 11	2⅞ Aug. 31
------	100	Silver King Coalition 5									2 Apr. 8	2 Apr. 8
1,000	4,600	So Amer Gold & Plat 5	¾	Sale	7/16	¾	⅞	1⅛	¾ Aug. 10	1 Aug. 30	7/16 June 23	1 Aug. 30
500	60,600	Standard Silver Lead 1					1/16	Sale	1/16 Aug. 31	1/16 Aug. 31	1/16 Jan. 26	¼ Jan. 26
400	3,600	Sylvanite Gold Mines Ltd 1							2/16 Aug. 4	⅝ Aug. 9	2/16 Jan. 15	⅝ July 21
54,900	172,500	Teck Hughes 1	3⅞	4⅛	3⅝	Sale	3	Sale	2¾ Aug. 29	3⅞ Aug. 9	2¾ May 31	4⅝ Mar. 9
100	1,100	Tonopah Mining 1							5/16 Aug. 23	5/16 Aug. 23	¼ Apr. 11	⅜ Jan. 9
18,000	45,100	United Verde Extension 50c	4¼	Sale	2⅞	Sale	3¾	Sale	2⅞ Aug. 1	4 Aug. 4	1⅛ Apr. 8	4⅝ Jan. 8
200	4,505	Utah Apex Mining Co 5	⅝	½					1 Aug. 25	1 Aug. 25	7/16 Mar. 1	1 Aug 25
500	2,800	Walker Mining 1							9/16 Aug. 10	⅝ Aug. 3	5/16 Apr. 4	¾ Feb. 3
32,400	151,100	Wenden Copper Mining 1					7/16	Sale	⅛ Aug. 3	9/16 Aug. 11	1/16 Jan. 6	¼ Feb. 4
1,400	23,000	Wright-Hargreaves Ltd *	1⅞	2¾					2⅜ Aug. 15	2¾ Aug. 9	1⅞ Apr. 15	2¾ July 19
------	1,200	Yukon Gold Co 5									1/16 May 7	½ Mar. 8
$	$	BONDS										
------	10,000	Abbott's Dairies 6s 1942									94⅝ Apr. 8	96⅝ Apr. 4
345,000	1,761,000	Alabama Power 4½s 1967	82	Sale	72½	Sale	79	Sale	71 Aug. 2	81 Aug. 23	70 May 26	84½ Jan. 15
80,000	225,000	1st & ref 5s 1956					91	Sale	83½ Aug. 4	92½ Aug. 27	78 June 27	96½ Jan. 6
66,000	404,000	5s 1968					88¼	Sale	79 Aug. 3	89½ Aug. 23	74 July 1	91 Jan. 9
90,000	514,000	1st 5s 1946			91	Sale			90 Aug. 5	96¼ Aug. 24	84 June 28	99¾ Jan. 22
88,000	325,000	1st & ref 5s 1951					92	Sale	84 Aug. 2	94¼ Aug. 25	75 June 29	95⅛ Mar 12
1,000	7,000	Alabama Water Serv 5s A 1957							75 Aug. 22	75 Aug. 22	53 July 11	75 Aug. 22
495,000	2,318,000	Aluminum Co s f deb 5s 1952	96½	Sale			97¾	Sale	92½ Aug. 3	99¾ Aug. 23	81 May 6	99¾ Aug. 23
180,000	719,000	Aluminum Ltd 5s 1948					66	Sale	58⅛ Aug. 6	69 Aug. 23	45 July 6	74 Mar. 21
------	61,000	Amer Aggregates 6s A 1943									27 Apr. 20	40 Jan. 28
156,000	808,000	Amer Commonw Pow 6s 1940	11	Sale	1½	Sale	4½	Sale	1½ Aug. 1	5 Aug. 11	1¼ May 16	11 Jan. 8
60,000	339,000	Deb 5½s 1953					4¼	Sale	1¼ Aug. 3	4½ Aug. 22	¾ Apr. 23	8 Jan. 2
30,000	171,000	Am Community Pow 5½s 1953			5	Sale	11	Sale	3¼ Aug. 13	11¼ Aug. 31	2¼ May 19	19 Jan. 25
40,000	352,000	Amer & Continental 5s 1943			53	Sale	57½	Sale	51 Aug. 9	60 Aug. 19	41 Jan. 27	60 Aug. 19
207,000	1,408,000	Amer Elec Pow deb 6s 1957					40	Sale	25½ Aug. 4	46 Aug. 23	18 July 5	46 Aug. 23
1,825,000	5,639,000	Amer Gas & Elec deb 5s 2028			79¼	Sale	83¾	Sale	77¼ Aug. 3	88½ Aug. 23	62⅝ May 26	88½ Mar 29
232,000	626,000	Amer Gas & Power 6s 1939			17½	Sale	38	Sale	17½ Aug. 1	47 Aug. 23	13¾ July 25	47 Aug. 23
365,000	1,106,000	5s 1953	35	Sale	15½	Sale	31	Sale	15½ Aug. 1	36 Aug. 22	11⅛ July 27	37¼ Jan. 22
1,703,000	6,810,000	American Power & Light 6s without warrants 2016	76½	Sale	59⅜	Sale	71¼	Sale	58¼ Aug. 3	81¾ Aug. 23	38 May 28	82¾ Jan. 14
90,000	522,000	Amer Radiator deb 4½s 1947					95	Sale	87 Aug. 2	95 Aug. 31	79 July 5	95 Aug. 31
		Amer Rolling Mills										
566,000	2,348,000	Deb s f 5s 1948			43	Sale	57¾	Sale	40¼ Aug. 2	63¾ Aug. 22	30 May 4	67 Mar. 7
556,000	1,316,000	4½% notes 1933			56	Sale	71	Sale	55½ Aug. 2	75 Aug. 17	46 Apr. 30	76 Mar. 10
128,000	388,000	Amer Seating 6s 1936			21¼	Sale	39	Sale	21 Aug. 1	41 Aug. 25	17 July 5	47 Feb. 29
------	53,000	Amer Solv & Chem 6s 1936									15 Jan. 7	22½ July 14
------	15,000	6½s without warrants 1936									15½ Apr. 19	22¼ Feb. 19
552,000	2,074,000	Appalachian El Pr 5s 1956	86	Sale	81½	Sale	89½	Sale	81½ Aug. 1	93 Aug. 23	72¼ May 28	93 Aug. 23
		Appalachian Gas Corp—										
364,000	1,230,000	Conv deb 6s 1945					7½	Sale	2 Aug. 5	12⅛ Aug. 24	2 July 28	16 Jan. 26
81,000	1,087,000	Conv deb 6s series B 1945	8	Sale			10	Sale	3½ Aug. 4	12¼ Aug. 25	⅜ Apr. 28	13¼ Jan. 28
59,000	276,000	Appalachian Power 6s 2024							71¾ Aug. 2	87 Aug. 22	54 June 2	87 Aug. 22
113,000	290,000	5s 1941					102½	Sale	98⅝ Aug. 3	102½ Aug. 22	96⅞ Apr. 30	102½ Aug. 22
316,000	1,905,000	Arkansas Pr & Lt 5s 1956	80	Sale	79½	Sale	88	Sale	79½ Aug. 1	89½ Aug. 23	67¼ May 31	89½ Aug. 23
31,000	66,000	Arnold Print Works 6s 1941					46	Sale	39 Aug. 22	46 Aug. 31	39 Aug. 22	60 Mar. 24
		Assoc Dyeing & Printing—										
------	20,000	6s with warrants 1938									20⅛ Mar. 4	25 Jan. 19
911,000	3,360,000	Associated Elec 4½s 1953			31½	Sale	55	Sale	30 Aug. 1	67 Aug. 23	17½ June 27	67 Aug. 23
165,000	608,000	Assoc Gas & Elec 4½s 1948			18	Sale	37	Sale	18 Aug. 1	45 Aug. 23	9½ July 15	45 Aug. 23
------	2,000	4½s registered 1948									28 Mar. 28	28 Mar. 28
3,187,000	12,313,000	5s 1968	39½	Sale	17¾	Sale	34¼	Sale	17⅛ Aug. 5	46 Aug. 23	9½ July 15	46 Aug. 23
21,000	43,000	5s registered 1968			19	Sale			19 Aug. 1	35 Aug. 22	13½ July 1	35 Feb. 6
386,000	2,373,000	5½s 1938	37	Sale	17	Sale	34½	Sale	a16½ Aug. 1	45 Aug. 23	9 July 14	45 Aug. 23
1,000	78,000	5½s inv certifs reg							22½ Aug. 9	22½ Aug. 9	12½ July 20	22½ Aug. 9
4,958,000	14,611,000	4½s series C 1949	35	Sale	17	Sale	33⅝	Sale	16½ Aug. 1	43 Aug. 23	9½ June 28	43 Aug. 23
------	2,000	4½s C registered 1949									30 Mar. 11	33 Jan. 6
475,000	1,556,000	5½s 1977	45	Sale	18⅝	Sale	39½	Sale	18 Aug. 1	51 Aug. 23	9¾ July 15	51 Aug. 23
1,769,000	9,226,000	Conv deb 5s 1950	39	Sale	17½	Sale	37¼	Sale	17½ Aug. 1	49 Aug. 23	9½ July 15	49 Aug. 23
158,000	599,000	Assoc Rayon Corp 5s 1950			29	Sale	40	Sale	28 Aug. 3	42 Aug. 30	19 June 2	42 Aug. 30
11,000	545,000	Assoc Simmons Hard 6½s 1933							14 Aug. 23	16 Aug. 3	10 July 23	37 Mar. 15
38,000	89,000	Assoc Telep Co Ltd 5s 1965							80 Aug. 5	85½ Aug. 18	74½ June 25	88 Jan. 6
519,000	2,466,000	Assoc Tel & Tel 5½s A 1955	67¼	Sale	25	Sale	43¼	Sale	24¼ Aug. 1	46⅞ Aug. 22	14¾ July 5	72 Feb. 16
1,277,000	4,989,000	Assoc Tel Util 5½s 1944	52½	Sale	15	Sale	30	Sale	14¾ Aug. 3	36¾ Aug. 23	12 July 11	54 Jan. 16
315,000	704,000	2-year 6% secured notes '33							28⅜ Aug. 3	55½ Aug. 23	25 June 2	77 Feb. 10
9,000	107,000	Atlas Plywood 5½s 1943							29 Aug. 4	29 Aug. 4	29 Aug. 4	37½ Jan. 9
		Baldwin Locomotive Works										
400,000	543,000	5½% notes 1933			69¼	Sale	84½	Sale	69¼ Aug. 1	93 Aug. 11	45 July 14	93 Aug. 11
		Bates Valve Bag 6s 1942										
------	17,000	Without stock pur warr									40½ June 9	60 Apr. 19
12,000	127,000	Beacon Oil 6s with warr 1936	s94	Sale					93 Aug. 4	95 Aug. 19	90 July 11	96½ Feb. 29
343,000	1,702,000	Bell Tel of Canada 5s 1955	85½	Sale	91	Sale	96¾	Sale	91 Aug. 1	96¾ Aug. 24	84 Jan. 5	96¾ Aug. 24
306,000	1,447,000	1st M 5s ser B June 1 1957	85	Sale	90	Sale	96¾	Sale	90 Aug. 1	97 Aug. 23	83½ Jan. 6	97 Aug. 23
62,000	870,000	5s series C 1960					96	Sale	a89 Aug. 5	96⅜ Aug. 24	83½ Jan. 4	96⅜ Aug. 24
10,000	83,000	Binghamton L H & P 5s 1946			81	Sale			81 Aug. 1	86½ Aug. 15	75 Apr. 8	86½ Aug. 15
93,000	304,000	Birmingham Elec 4½s 1968			68⅜	Sale	79	Sale	68⅜ Aug. 1	79¼ Aug. 25	65 June 8	81½ Mar. 8
140,000	177,000	Birmingham Gas 5s 1959			48	Sale	59	Sale	48 Aug. 1	68 Aug. 23	39 July 15	75½ Jan. 25
		Birmingham Water Works										
6,000	6,000	5½% series A 1954			85½	Sale			84 Aug. 4	86½ Aug. 3	84 Aug. 4	86½ Aug. 3
10,000	11,000	5s series C 1957							80 Aug. 5	81½ Aug. 10	80 June 2	81½ Aug. 10
		Blackstone Valley G & E—										
4,000	41,000	5s series A 1951							96½ Aug. 10	96½ Aug. 10	94 July 9	96½ Aug. 10
3,000	211,000	5s series B 1952							95 Aug. 20	96¾ Aug. 19	92 Apr. 6	96¾ Aug. 19
3,000	30,000	5s 1939							100½ Aug. 5	101¼ Aug. 25	100 Apr. 22	101¼ Aug. 25
120,000	318,000	Boston Consol Gas 5s 1947			95	Sale	101	Sale	95 Aug. 1	101 Aug. 22	91¾ June 20	101 Aug. 22
152,000	230,000	Boston & Maine RR 6s 1933					100⅛	Sale	96 Aug. 16	100¼ Aug. 19	80 June 16	100¼ Aug. 19
108,000	356,000	Broad River Power 5s A 1954			50	Sale			47 Aug. 3	62 Aug. 20	38¼ July 9	68 Mar. 24
------	12,000	Brooklyn Boro Gas 5s A 1967									92½ Apr. 8	99 Mar. 22
744,000	1,066,000	Brooklyn Union Gas 5s B 1957			98¼	Sale			98 Aug. 3	100¾ Aug. 10	98 July 16	100¾ Aug. 10
13,000	91,000	Buffalo Gen Elec 5s 1956					103¾	Sale	101 Aug. 5	104¼ Aug. 22	98½ Feb. 18	104¼ Aug. 22
17,000	241,000	1st & ref 5s 1939					103¾	Sale	101¾ Aug. 10	104¼ Aug. 12	101 Mar. 18	104¼ Aug. 12
		Burmeister & Wain Co of										
3,000	11,000	Copenhagen 15-yr 6s 1940							67 Aug. 11	67 Aug. 11	59¾ July 26	73½ Jan. 22
1,000	3,000	Calif-Oregon Pow 6s B 1942							93½ Aug. 17	93½ Aug. 17	90 June 1	93½ Aug. 17
------	16,000	Canada Cement 5½s 1947									60 June 9	98¼ Feb. 25
95,000	136,000	Canada Nor Power 5s 1953			64	Sale	73	Sale	63½ Aug. 3	73 Aug. 30	54 July 1	73 Aug. 30
119,000	802,000	Canadian Nat Rys 7s 1935	98½	Sale			101	Sale	97¼ Aug. 2	102 Aug. 24	94 Apr. 11	102 Aug. 24
------	315,000	20-year guar 4½s 1951									73¼ Jan. 4	77⅛ Jan. 28
4,000	20,000	Can Nat Steamships 5s 1955					91	Sale	88 Aug. 16	91 Aug. 31	79 Jan. 21	91 Aug. 31
11,000	122,000	Capital Admin 5s A 1953							70 Aug. 5	73 Aug. 29	61¾ July 15	75⅛ Apr. 21
17,000	232,000	Without warrant			69	Sale			69 Aug. 1	75 Aug. 25	64 June 27	80 Apr. 22
433,000	1,858,000	Carolina Pr & Lt 5s 1956	85	Sale	65¾	Sale	78	Sale	64 Aug. 4	86½ Aug. 23	56 July 1	86½ Aug. 23
97,000	1,012,000	Caterpillar Tractor 5s 1935							83½ Aug. 15	90 Aug. 25	79½ May 23	91 Mar. 10
94,000	275,000	Cent Arizona L & P 5s 1960							80 Aug. 2	94 Aug. 25	72½ June 11	94 Aug. 25
15,000	54,000	Central German Pow 6s 1934							44 Aug. 11	49⅞ Aug. 30	30⅜ June 28	49⅞ Aug. 30
17,000	28,000	Cent Illinois Light 5s 1943			100½	Sale			100½ Aug. 1	102¾ Aug. 24	98½ June 20	102¾ Aug. 24

For footnotes see page 56

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1	NEW YORK CURB EXCHANGE	Price Jan. 2 1932 Bid	Price Jan. 2 1932 Ask	Aug. 1 Bid	Aug. 1 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest	Highest	Range since Jan. 1 Lowest	Range since Jan. 1 Highest
$	$	BONDS—*Continued.*	Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices	Sale Prices.	Sale Prices.
283,000	1,524,000	Cent Ill Pub Serv 4½s F..1967	70	Sale	----	----	75½	Sale	66 Aug. 2	79 Aug. 23	53 June 29	79 Aug. 23
52,000	208,000	5s series E..1956	----	----	----	----	82	Sale	70 Aug. 2	82¼ Aug. 22	62½ July 13	82¼ Aug. 22
133,000	771,000	5s Series G..1968	----	----	----	----	80½	Sale	69¾ Aug. 4	83 Aug. 25	57 July 1	85 Jan. 7
67,000	323,000	4½s series H..1981	----	----	63¾	Sale	----	----	63¾ Aug. 1	79 Aug. 25	55 June 29	79 Aug. 25
20,000	120,000	Cent Maine Pow 4½s E..1957	----	----	----	----	----	----	82½ Aug. 11	88 Aug. 23	74 May 26	89¼ Jan. 15
72,000	156,000	5s series D..1955	92	Sale	83	Sale	----	----	83 Aug. 1	94 Aug. 29	83 June 7	94 Aug. 29
27,000	93,000	Cent Ohio Lt & Pr 5s A..1950	----	----	62	Sale	----	----	62 Aug. 1	77 Aug. 22	54 July 7	77 Aug. 22
46,000	356,000	Central Power 5s ser D..1957	----	----	65½	Sale	73½	Sale	65½ Aug. 1	78 Aug. 26	51½ May 4	78 Aug. 26
468,000	2,201,000	Central Pow & Lt 5s..1956	62½	Sale	58¾	Sale	66	Sale	57½ Aug. 2	76 Aug. 20	42 June 1	76 Aug. 20
3,446,000	7,914,000	Cent Pub Serv deb 5½s..1949	20½	Sale	5⅛	Sale	11½	Sale	5⅛ Aug. 1	20½ Aug. 24	½ June 29	27¾ Jan. 14
203,000	305,000	5½s without warrants..1949	----	----	----	----	11½	Sale	8¼ Aug. 2	20 Aug. 25	1½ July 20	20 Aug. 25
943,000	3,211,000	Cent States Elec 5s..1948	33	Sale	30⅛	Sale	51	Sale	30⅛ Aug. 1	56½ Aug. 22	17 June 2	56½ Aug. 22
1,841,000	5,338,000	5½s with warrants..1954	36¾	Sale	31⅛	Sale	49⅞	Sale	30 Aug. 1	57 Aug. 23	18 May 26	57 Aug. 23
6,000	6,000	5½s without warrants..1954	----	----	----	----	----	----	37 Aug. 8	44 Aug. 15	37 Aug. 8	44 Aug. 15
316,000	1,780,000	Cent States Pr & Lt 5½s..1953	46⅜	Sale	31½	Sale	45⅝	Sale	31½ Aug. 1	53 Aug. 23	20 July 1	59 Feb. 17
		Cent Vermont Pub Serv—										
5,000	12,000	5s series A..1959	----	----	----	----	----	----	85 Aug. 8	86½ Aug. 29	80 July 28	90 Jan. 22
		Chicago Dist El Generating										
222,000	964,000	4½s series A..1970	----	----	----	----	78	Sale	73 Aug. 2	82 Aug. 23	54⅞ Apr. 14	82 Aug. 23
145,000	345,000	Deb 5½s..1935	----	----	66½	Sale	80	Sale	66⅜ Aug. 1	85⅛ Aug. 23	42 July 6	85⅛ Aug. 23
17,000	87,000	Chic Pneum Tool 5½s..1942	----	----	----	----	----	----	29½ Aug. 10	45 Aug. 23	18½ July 14	50⅛ Jan. 29
136,000	789,000	Chic Rys 5s ctfs of dep..1927	----	----	----	----	----	----	47 Aug. 5	53⅛ Aug. 24	34 Apr. 13	53⅛ Aug. 24
		Cigar Stores Realty—										
488,000	975,000	5½s series A..1949	----	----	----	----	21	Sale	18 Aug. 3	30 Aug. 22	10⅜ June 23	40 Mar. 2
36,000	168,000	Cincinnati Street Ry 5½s 1952	----	----	----	----	----	----	47 Aug. 3	60 Aug. 24	39½ June 3	62 Mar. 3
19,000	128,000	6s series B..1955	----	----	----	----	----	----	53 Aug. 10	63 Aug. 23	40½ June 3	67 Mar. 3
207,000	1,401,000	Cities Service 5s..1966	42⅜	Sale	34	Sale	----	----	31½ Aug. 3	49 Aug. 25	16 May 28	49 Aug. 25
2,000	2,000	5s registered..1966	----	----	----	----	----	----	39⅜ Aug. 10	39⅜ Aug. 10	39⅜ Aug. 10	39⅜ Aug. 10
7,006,000	48,900,000	Conv deb 5s..1950	45⅛	Sale	35⅜	Sale	48¼	Sale	a32½ Aug. 3	50 Aug. 27	17 May 28	52½ Jan. 16
10,000	10,000	5s registered..1950	----	----	----	----	----	----	46 Aug. 25	46 Aug. 25	46 Aug. 25	46 Aug. 25
503,000	2,529,000	Cities Service Gas 5½s..1942	----	----	43⅞	Sale	61¾	Sale	42½ Aug. 2	62½ Aug. 27	33 May 31	62½ Aug. 27
165,000	1,004,000	Cities Serv Gas Pipe L 6s..1943	55½	Sale	61⅛	Sale	66⅜	Sale	60½ Aug. 3	68 Aug. 10	49⅛ May 31	68 Aug. 10
1,589,000	5,882,000	Cities Service P & L 5½s..1952	54¾	Sale	36½	Sale	53	Sale	a35¾ Aug. 2	56 Aug. 23	26⅝ July 1	58¾ Jan. 14
51,000	505,000	Cleve Elec Illum 5s..1954	----	----	----	----	----	----	101½ Aug. 2	105 Aug. 24	99 Feb. 17	105 Aug. 24
25,000	314,000	5s series B..1961	----	----	102¾	Sale	----	----	102½ Aug. 1	103¾ Aug. 26	98¼ Feb. 29	103¾ Mar. 10
111,000	1,596,000	5s..1939	100¾	Sale	103	Sale	103¾	Sale	102⅞ Aug. 1	104¼ Aug. 12	99¾ Jan. 19	104¼ Aug. 12
9,000	28,000	Cleve Term Bldg 6s..1941	----	----	13	Sale	----	----	10¾ Aug. 9	14¾ Aug. 29	8½ July 23	39½ Jan. 9
1,000	5,000	Colorado Power 5s..1953	----	----	----	----	----	----	82 Aug. 5	82 Aug. 5	82 Aug. 5	87 June 21
------	2,000	Col Riv Longv Bridge 6½s '53	----	----	----	----	----	----	----	----	3 Jan. 11	3 Jan. 11
------	6,000	6½s stamped..1953	----	----	----	----	----	----	----	----	5 May 10	8 Apr. 30
3,000	36,000	Commander Larabee 6s..1941	----	----	----	----	----	----	35 Aug. 10	35 Aug. 10	25 Jan. 22	37 Feb. 5
6,000	11,000	6s certifs of deposit..1941	----	----	----	----	----	----	24 Aug. 8	25 Aug. 10	18 June 20	25 Aug. 10
		Commerz und Privat										
365,000	2,421,000	Bank 5½s..1937	----	----	55¾	Sale	50¼	Sale	48¾ Aug. 27	57 Aug. 1	29½ June 6	57 Aug. 1
46,000	859,000	Commonw Edison 4½s..1957	93	Sale	----	----	94¼	Sale	84½ Aug. 3	95 Aug. 24	78 June 1	95 Aug. 24
158,000	835,000	5s series A..1953	----	----	91	Sale	98½	Sale	91 Aug. 1	101 Aug. 25	86 June 1	101 Aug. 25
212,000	850,000	5s series B..1954	----	----	90¾	Sale	99¼	Sale	90⅛ Aug. 1	100¼ Aug. 23	82½ June 2	100¼ Aug. 23
151,000	922,000	4½s series C..1956	92⅜	Sale	83¼	Sale	94	Sale	83¼ Aug. 1	94⅜ Aug. 30	78 June 2	94⅜ Aug. 30
------	1,000	4½s series C reg..1956	----	----	----	----	----	----	----	----	88 Mar. 7	88 Mar. 7
62,000	779,000	4½s series E..1960	----	----	84½	Sale	----	----	84½ Aug. 1	94¼ Aug. 30	78 May 27	95 Apr. 20
1,207,000	7,773,000	4s series F..1981	80¾	Sale	74	Sale	84	Sale	73½ Aug. 1	89 Aug. 23	69⅛ May 31	89 Aug. 23
3,866,000	3,866,000	5½s series G..1962	----	----	----	----	100⅞	Sale	94 Aug. 3	102 Aug. 29	94 Aug. 3	102 Aug. 29
1,033,000	2,686,000	Com'w'lth Subsid 5½s A..1948	----	----	69½	Sale	79⅛	Sale	68¾ Aug. 2	83 Aug. 20	40 May 21	83 Aug. 20
285,000	1,549,000	Community Pow & Lt 5s..1957	52½	Sale	52⅞	Sale	58½	Sale	51 Aug. 1	69 Aug. 23	38 June 29	69 Aug. 23
5,000	12,000	Conn Lighting & Pow 7s..1951	----	----	----	----	110	Sale	110 Aug. 16	110 Aug. 16	108½ July 8	110 Aug. 16
------	14,000	5½s series B..1954	----	----	----	----	----	----	----	----	103 May 26	106½ July 7
5,000	57,000	4½s series C..1956	----	----	----	----	----	----	n104 Aug. 25	n105 Aug. 30	90 July 26	94½ July 8
620,000	751,000	5s series D..1962	----	----	96¾	Sale	101	Sale	96¾ Aug. 1	102¾ Aug. 22	95⅞ July 25	102¾ Aug. 22
5,000	6,000	Consol Gas of Balt 5s..1939	----	----	----	----	----	----	102⅛ Aug. 26	104½ Aug. 2	102⅛ Aug. 26	104½ Aug. 2
14,000	14,000	4½s..1954	----	----	----	----	----	----	96½ Aug. 4	96½ Aug. 4	96½ Aug. 4	96½ Aug. 4
		Consol G E L & P Balt—										
37,000	268,000	5½s series E..1952	105	Sale	----	----	105⅝	Sale	105 Aug. 2	106½ Aug. 6	102 June 16	108 May 20
16,000	176,000	4½s series G..1969	----	----	----	----	----	----	100½ Aug. 8	104 Aug. 24	96 June 30	104½ May 19
50,000	294,000	4½s series H..1970	----	----	----	----	101½	Sale	98¼ Aug. 2	101½ Aug. 26	94 Feb. 25	101½ Aug. 26
109,000	1,509,000	1st ref s f 4s..1981	----	----	----	----	93	Sale	91½ Aug. 5	94 Aug. 24	82 Jan. 29	94 Aug. 24
21,000	22,000	Consol G E L & P 4½s..1935	----	----	----	----	----	----	100½ Aug. 3	102¼ Aug. 30	101¾ July 28	102¼ Aug. 30
3,474,000	4,356,000	Consol Gas of N Y 5%..1957	----	----	94¾	Sale	----	----	93⅜ Aug. 3	99¼ Aug. 23	94 July 15	99¼ Aug. 23
		Consol Gas Utilities—										
271,000	945,000	6½s with warrants..1943	----	----	10¾	Sale	24⅞	Sale	10¾ Aug. 1	29 Aug. 24	4 May 28	29 Aug. 24
161,000	1,088,000	1st & coll 6s ser A..1943	27½	Sale	21½	Sale	35½	Sale	21¼ Aug. 1	40 Aug. 24	16¾ May 31	40 Aug. 24
7,000	95,000	Consol Publishers 6½s..1936	----	----	----	----	----	----	50 Aug. 5	55 Aug. 23	41 July 23	81 Feb. 3
3,000	7,000	Consol Textile 8s..1941	----	----	----	----	----	----	16¾ Aug. 29	17 Aug. 27	16¾ Aug. 29	20 Jan. 16
1,000	1,000	Consol Water (Utica) 4½s '58	----	----	----	----	----	----	67 Aug. 15	67 Aug. 15	67 Aug. 15	67 Aug. 15
538,000	2,906,000	Consumers Power 4½s..1958	----	----	92¾	Sale	98	Sale	92½ Aug. 1	98⅜ Aug. 20	87½ Feb. 15	98⅜ Aug. 20
251,000	1,013,000	1st & ref 5s..1936	----	----	102	Sale	102⅞	Sale	101¾ Aug. 4	104¼ Aug. 18	100¼ Mar. 26	104¼ Aug. 18
1,621,000	7,108,000	Continental G & El 5s..1958	63	Sale	50¼	Sale	61¼	Sale	50¼ Aug. 1	68⅜ Aug. 23	35 May 31	68⅜ Aug. 23
464,000	1,146,000	Continental Oil 5½s..1937	78⅝	Sale	92	Sale	94⅜	Sale	90¼ Aug. 10	95¼ Aug. 18	78 Feb. 13	95¼ Aug. 18
		Continental Secur 5s..1942										
------	42,000	Series A with warrants	----	----	----	----	----	----	----	----	39 Apr. 27	50 Mar. 30
91,000	199,000	5s series A without warr	----	----	----	----	47	Sale	35½ Aug. 3	52 Aug. 24	32 July 26	52 Aug. 24
------	3,000	Cosgrove Meehan 6½s..1945	----	----	----	----	----	----	----	----	8 Feb. 16	8 Feb. 13
142,000	682,000	Crane Co 5s..1940	----	----	62	Sale	80½	Sale	62 Aug. 1	84 Aug. 29	51¼ July 12	89 Jan. 15
114,000	359,000	Crucible Steel 5s..1940	----	----	----	----	----	----	55 Aug. 2	76 Aug. 11	39 June 27	77 Mar. 9
26,000	143,000	Cuban Telephone 7½s..1941	----	----	----	----	----	----	75 Aug. 6	81 Aug. 23	55 June 2	83 Jan. 4
------	2,000	Cuban Tobacco 5s..1944	----	----	----	----	----	----	----	----	30 Mar. 14	33 Mar. 8
195,000	887,000	Cudahy Pack deb 5½s..1937	82	Sale	87	Sale	----	----	86¼ Aug. 5	89 Aug. 25	59 June 2	89 Aug. 25
95,000	438,000	5s..1946	----	----	----	----	99¾	Sale	96 Aug. 19	99⅞ Aug. 30	95 June 16	99⅞ Aug. 30
17,000	127,000	Cumberland Co P & L 4½s '56	----	----	----	----	----	----	77 Aug. 3	85¾ Aug. 26	71 June 23	86 May 12
1,000	22,000	Dallas P & L 5s series C..1952	----	----	----	----	----	----	93 Aug. 18	93 Aug. 18	90 July 25	99 Jan. 7
107,000	272,000	6s series A..1949	----	----	101	Sale	105	Sale	101 Aug. 1	105¼ Aug. 29	97 June 3	105¼ Aug. 29
83,000	196,000	Dayton P & L 1st & ref 5s '41	----	----	----	----	100	Sale	99 Aug. 2	100½ Aug. 20	95 Jan. 28	101⅜ May 24
398,000	398,000	5s new..1941	----	----	----	----	99¼	Sale	98¾ Aug. 26	100 Aug. 23	98¾ Aug. 26	100 Aug. 23
73,000	245,000	Delaware Elec Pow 5½s..1959	----	----	64¼	Sale	----	----	64⅛ Aug. 3	80⅜ Aug. 23	55 June 1	80⅜ Aug. 23
44,000	145,000	Denver Gas & Elec 5s..1949	----	----	93⅛	Sale	----	----	93 Aug. 3	96 Aug. 26	92 Apr. 25	96 Aug. 26
9,000	69,000	Denv & Salt Lake Ry 6s..1960	----	----	----	----	----	----	25½ Aug. 12	36¼ Aug. 30	25 Apr. 8	43½ Mar. 23
4,000	13,000	6s series A..1950	----	----	----	----	----	----	80 Aug. 9	85 Aug. 19	80 May 27	85 Aug. 19
88,000	235,000	Derby Gas & Elec 5s..1946	----	----	61¼	Sale	----	----	61½ Aug. 3	72 Aug. 24	53 June 23	72 Aug. 24
10,000	11,000	Des Moines Elec 5s..1938	----	----	----	----	----	----	97½ Aug. 25	98¼ Aug. 6	96 July 25	98¼ Aug. 6
85,000	339,000	Detroit City Gas 5s B..1950	----	----	74	Sale	86¼	Sale	74 Aug. 1	87 Aug. 23	64½ June 3	89 Mar. 7
124,000	778,000	6s series A..1947	----	----	82	Sale	93¼	Sale	82 Aug. 1	94 Aug. 30	70 June 3	97¼ Feb. 3
4,000	80,000	Detroit Int Bdge 6½s..1952	----	----	----	----	----	----	5 Aug. 24	5 Aug. 24	5 Mar. 29	7⅛ Mar. 16
------	4,000	6½s certifs of deposit..1952	----	----	----	----	----	----	----	----	5 Mar. 28	7 Feb. 2
4,000	18,000	25-yr s f deb 7s..1952	----	----	----	----	----	----	¾ Aug. 16	2 Aug. 22	⅜ Feb. 19	2 Aug. 22
2,000	7,000	7s certifs of deposit..1952	----	----	----	----	----	----	1 Aug. 13	1 Aug. 13	1 Feb. 2	1 Aug. 2
		Dixie Gulf Gas 6½s..1937										
117,000	461,000	with warrants	----	----	72	Sale	83	Sale	72 Aug. 1	85 Aug. 24	46 June 1	85 Aug. 24
66,000	149,000	Duke Power Co 4½s..1967	----	----	----	----	----	----	90½ Aug. 19	93¾ Aug. 26	85 June 2	94⅝ Feb. 9
19,000	107,000	Duquesne Gas 6s..1945	----	----	----	----	----	----	4 Aug. 3	7 Aug. 26	3½ May 9	8 Jan. 4
------	2,000	6½% notes..Mar 15 1935	----	----	----	----	----	----	----	----	4¾ Jan. 4	4¾ Jan. 4
------	1,938,000	Duquesne Ltg 1st M 4½s..1957	----	----	----	----	----	----	----	----	93¾ Mar. 12	99⅝ July 12
637,000	3,324,000	Eastern Util Invest 5s A 1954	24½	Sale	11	Sale	30¾	Sale	11 Aug. 1	35 Aug. 23	8 July 14	35 Aug. 23
171,000	2,446,000	Edison Elec Ill (Boston 5s '33	99	Sale	101⅝	Sale	----	----	101¼ Aug. 17	101⅝ Aug. 1	98⅝ Jan. 4	102⅛ May 14
9,000	115,000	4½% notes..1933	----	----	----	----	----	----	101⅛ Aug. 30	101½ Aug. 29	100⅜ May 5	101½ July 11
7,000	468,000	4% notes..1932	----	----	----	----	----	----	100¼ Aug. 23	100½ Aug. 8	98 Jan. 4	101⅜ May 17
2,000	88,000	4½s..1932	----	----	----	----	100⅛	Sale	100⅛ Aug. 31	100⅛ Aug. 31	100⅛ Apr. 13	101 May 27
469,000	710,000	5s..1934	----	----	100⅜	Sale	101¾	Sale	100⅜ Aug. 1	101¾ Aug. 8	99⅝ July 18	101¾ Aug. 8
618,000	2,204,000	5% notes..1935	----	----	100¼	Sale	101¾	Sale	100⅛ Aug. 3	101¾ Aug. 23	98 May 31	101¾ Aug. 20
3,687,000	11,433,000	Elec Pow & Lt 5s..2030	56½	Sale	39½	Sale	59¾	Sale	36¼ Aug. 3	67¼ Aug. 23	29 June 2	67¼ Aug. 23
2,000	10,000	Elec Pub Serv 5½s C..1942	----	----	----	----	25	Sale	22 Aug. 23	25 Aug. 31	20 May 5	27 Apr. 1
63,000	68,000	El Paso Elec 5s A..1950	----	----	71	Sale	----	----	71 Aug. 1	86½ Aug. 25	61 July 11	86½ Aug. 25
16,000	74,000	El Paso Nat Gas 6½s A..1943	----	----	----	----	61½	Sale	58 Aug. 10	62 Aug. 24	58 June 1	70 Apr. 18
29,000	98,000	6½s..1938	----	----	----	----	----	----	44½ Aug. 22	58 Aug. 24	43 June 27	60 Mar. 12
237,000	679,000	Empire Dist Elec 5s..1952	----	----	44	Sale	55	Sale	42½ Aug. 6	60 Aug. 24	36 July 14	65½ Jan. 4
353,000	2,288,000	Empire Oil & Refining 5½s '42	45¼	Sale	38¾	Sale	55⅝	Sale	37⅝ Aug. 2	59½ Aug. 27	26 May 28	59½ Aug. 27
		Ercole Marel Elec Mfg										
19,000	230,000	6½s with warrants..1953	----	----	52¾	Sale	----	----	52¾ Aug. 1	60 Aug. 10	42½ June 20	63¾ Mar. 17
157,000	416,000	Erie Lighting 5s..1967	----	----	90	Sale	96⅞	Sale	90 Aug. 1	100 Aug. 16	90 June 24	100 Aug. 16
		European Elec 6½s..1965										
117,000	1,706,000	Without warr	----	----	----	----	51	Sale	44 Aug. 2	52 Aug. 22	38 Apr. 5	52 Aug. 22
------	10,000	European Mtge & Inv 7½s '50	----	----	----	----	----	----	----	----	25 Apr. 8	80 Jan. 20
216,000	2,402,000	7s Series C..1967	26¾	Sale	28⅜	Sale	30	Sale	28 Aug. 2	32¼ Aug. 6	19¾ Apr. 30	35 Jan. 8
61,000	281,000	Fairbanks Morse & Co 5s..1942	----	----	44½	Sale	----	----	44½ Aug. 1	68 Aug. 29	34 July 19	68 Aug. 29
25,000	183,000	Farmers Nat Mtg Inst 7s..1963	----	----	----	----	----	----	27 Aug. 2	40 Aug. 30	14 May 2	40 Aug. 30
16,000	60,000	Federal Sugar Ref 6s..1933	----	----	----	----	----	----	3⅜ Aug. 17	3¾ Aug. 18	2 Jan. 4	5 Mar. 17
440,000	1,984,000	Federal Water Service 5s 1954	----	----	34¾	Sale	47	Sale	34¾ Aug. 1	56 Aug. 25	21 July 5	56 Aug. 25

For footnotes see page 56

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1	New York Curb Exchange	Price Jan. 2 1932 Bid	Price Jan. 2 1932 Ask	Prices in August. Aug. 1 Bid	Aug. 1 Ask	Aug. 31 Bid	Aug. 31 Ask	Lowest Sale Prices	Lowest	Highest Sale Prices	Highest	Range Since Jan. 1. Lowest Sale Prices	Lowest	Highest Sale Prices	Highest
$	$	BONDS (*Continued*)														
		Finland Residential Mtge														
134,000	806,000	Bank 6s 1961	26	Sale	37¾	Sale	48	Sale	37¾	Aug. 1	49	Aug. 30	26	Jan. 2	49	Aug. 30
508,000	1,235,000	Firestone Cotton Mills 5s 1948	----	----	66⅝	Sale	79½	Sale	66⅝	Aug. 1	81	Aug. 29	62	Jan. 11	81	Aug. 29
104,000	442,000	Firestone T & R Cal 5s 1942	----	----	71½	Sale	84	Sale	71¼	Aug. 3	84	Aug. 31	68	July 14	84	Aug. 31
		First Bohemian Glass Wks														
4,000	123,000	1st 7s without warr 1957	----	----	----	----	----	----	43	Aug. 12	44	Aug. 26	32	June 1	60	Jan. 12
536,000	1,033,000	Fisk Rubber 5½s 1931	----	----	30	Sale	42¼	Sale	29	Aug. 5	43	Aug. 31	10½	Apr. 11	43	Aug. 31
325,000	732,000	Certificates of deposit	----	----	30	Sale	42	Sale	28½	Aug. 2	42½	Aug. 31	8	Apr. 18	42½	Aug. 31
188,000	945,000	Florida Pow Corp 5½s A 1979	51	Sale	52⅞	Sale	65	Sale	52⅞	Aug. 1	68	Aug. 25	45	July 18	68	Aug. 25
811,000	4,320,000	Florida Power & Lt 5s 1954	73	Sale	62	Sale	73½	Sale	62	Aug. 1	77	Aug. 23	50	May 31	78	Feb. 16
5,000	18,000	Garlock Packing 6s 1939	----	----	----	----	----	----	59½	Aug. 8	63½	Aug. 30	55½	July 9	63½	Aug. 30
250,000	909,000	Gary Elec & Gas 5s A 1934	74	Sale	69	Sale	78½	Sale	69	Aug. 1	a83	Aug. 23	49	July 11	85	Feb. 20
633,000	3,721,000	Gatineau Power 5s 1956	66	Sale	67¾	Sale	72⅜	Sale	65¾	Aug. 3	75½	Aug. 23	54¼	June 30	75½	Aug. 23
304,000	1,144,000	6s 1941	----	----	58¾	Sale	63	Sale	57¼	Aug. 8	63	Aug. 30	37¼	June 1	70	Mar. 11
144,000	852,000	6s series B 1941	----	----	58½	Sale	63½	Sale	57	Aug. 13	63½	Aug. 31	37	June 1	68	Mar. 11
128,000	259,000	Gen Bronze conv deb 6s 1940	----	----	35	Sale	52	Sale	35	Aug. 1	60	Aug. 22	20	June 28	60	Aug. 22
2,000	43,000	General Cigar serial 6s 1932	----	----	----	----	----	----	100¾	Aug. 29	101⅛	Aug. 24	100	Feb. 8	101⅛	Aug. 24
8,000	25,000	Serial 6s 1933	----	----	----	----	----	----	101½	Aug. 25	101½	Aug. 25	100	Apr. 7	101½	June 3
2,000	9,000	Serial 6s 1934	----	----	----	----	----	----	102	Aug. 10	102	Aug. 10	98½	Jan. 20	102	Aug. 10
6,000	22,000	Serial 6s 1935	----	----	----	----	----	----	102	Aug. 23	102½	Aug. 26	98	Jan. 26	102½	Aug. 26
		Gen Motors Accept Corp—														
------	28,000	5% serial notes 1932	----	----	----	----	----	----	----	----	----	----	99⅞	Feb. 13	100⅛	Jan. 8
38,000	428,000	5% serial notes 1933	98¾	Sale	100½	Sale	----	----	100½	Aug. 1	101⅞	Aug. 13	98	Jan. 7	101⅞	Aug. 13
83,000	494,000	5% serial notes 1934	----	----	99⅝	Sale	100½	Sale	a98¾	Aug. 8	101⅛	Aug. 12	96¼	Jan. 8	101⅛	Aug. 12
82,000	394,000	5% serial notes 1935	----	----	98	Sale	100¼	Sale	97	Aug. 2	100½	Aug. 30	94	May 31	100½	Aug. 30
76,000	402,000	5% serial notes 1936	----	----	----	----	----	----	96¼	Aug. 2	100¼	Aug. 29	93½	Jan. 18	100¼	Aug. 29
10,000	201,000	Gen Pub Serv Co 5s 1953	----	----	67¼	Sale	----	----	65	Aug. 24	70	Aug. 15	62	Apr. 11	75	Apr. 15
58,000	207,000	Gen Pub Utilities 6½s 1933	----	----	----	----	48	Sale	30	Aug. 8	52	Aug. 24	24¾	May 23	52	Aug. 24
213,000	877,000	6½s series A 1956	30½	Sale	26	Sale	36	Sale	22½	Aug. 4	44	Aug. 23	19	May 28	44	Aug. 23
8,000	114,000	Gen Rayon Ltd 6s A 1948	----	----	----	----	22	Sale	17	Aug. 29	22	Aug. 31	17	Aug. 29	26¾	June 30
83,000	246,000	Gen Refractor 5s 1933	----	----	49	Sale	----	----	44¾	Aug. 4	65	Aug. 22	29	July 25	70	Jan. 18
		Gen Vending Corp—														
57,000	118,000	6s with warr Aug 15 1937	----	----	----	----	7½	Sale	3½	Aug. 25	8	Aug. 30	1	Apr. 9	8	Jan. 11
249,000	971,000	Gen Water Works 5s A 1943	35	Sale	32	Sale	40⅛	Sale	32	Aug. 1	48¼	Aug. 25	22¼	May 28	48¼	Aug. 25
		Gen Water Wks Gas & Elec—														
260,000	723,000	6s series B 1944	----	----	----	----	18	Sale	9	Aug. 3	24	Aug. 22	6¼	June 3	24	Aug. 22
15,000	31,000	Georgia Carolina Pow 5s 1952	----	----	----	----	----	----	71	Aug. 1	80	Aug. 30	71	July 1	86	Mar. 12
945,000	3,358,000	Georgia Power ref 5s 1967	----	----	78⅞	Sale	85½	Sale	77¾	Aug. 2	89	Aug. 22	63¼	May 31	90	Jan. 9
76,000	371,000	Georgia Pow & Lt 5s 1978	----	----	53	Sale	63½	Sale	52	Aug. 1	65	Aug. 29	45¾	June 2	65¼	Mar. 16
		Gesfuerel—														
165,000	1,153,000	6s without warrantz 1953	----	----	43½	Sale	51	Sale	42⅝	Aug. 3	51	Aug. 30	23	June 1	51	Aug. 30
1,220,000	4,155,000	Gillette Safety Razor 5s 1940	77½	Sale	94½	Sale	97	Sale	94½	Aug. 1	97	Aug. 31	77	May 19	97	Aug. 31
2,020,000	1,210,000	Glen Alden Coal 4s 1965	----	----	47	Sale	50	Sale	46¼	Aug. 3	60½	Aug. 8	42⅝	July 12	60½	Aug. 8
140,000	411,000	Glidden (The) 5½s 1935	----	----	----	----	87¼	Sale	a72	Aug. 3	88	Aug. 30	62	May 9	88	Aug. 30
		Gobel (Adolf) 6½s ser A 1935														
103,000	369,000	With warrants	----	----	----	----	----	----	63	Aug. 8	75	Aug. 25	58	May 26	75	Aug. 25
13,000	28,000	Godchaux Sugars 7½s 1941	----	----	----	----	73	Sale	65	Aug. 2	74	Aug. 24	58	June 20	86½	Jan. 13
		Grand (F & W) Properties—														
3,000	97,000	Conv deb 6s 1948	----	----	----	----	7	Sale	7	Aug. 13	7	Aug. 13	2	June 16	29	Jan. 16
102,000	594,000	Grand Trunk Ry 6½s 1936	----	----	99½	Sale	----	----	99½	Aug. 1	101	Aug. 24	87	Jan. 4	101	Aug. 24
73,000	212,000	Grand Trunk West Ry 4s 1950	----	----	54¾	Sale	----	----	54	Aug. 13	65	Aug. 18	45	June 15	69	Mar. 9
52,000	164,000	Great Northern Pow 5s 1935	----	----	----	----	----	----	96	Aug. 4	100¼	Aug. 23	90¼	July 13	100⅞	Mar. 22
99,000	509,000	Gt West Power Calif 5s 1946	----	----	95	Sale	----	----	95	Aug. 1	99⅞	Aug. 24	91¼	Feb. 13	99⅞	Aug. 24
10,000	57,000	Green Mountain Pow 5s 1948	----	----	----	----	----	----	78¼	Aug. 12	84	Aug. 29	75	June 22	85	Apr. 22
12,000	22,000	Greenwich Wat & Gas 5s A '52	----	----	----	----	----	----	57	Aug. 5	71	Aug. 24	53	July 11	71	Aug. 24
1,000	6,000	Ground Gripper Shoe 6s 1944	----	----	----	----	----	----	1	Aug. 19	2¼	Aug. 24	5	Jan. 5	5	Jan. 5
12,000	222,000	Guantanamo & W Ry 6s 1958	19	Sale	----	----	34	Sale	20	Aug. 9	34	Aug. 31	13	Apr. 4	34	Aug. 31
		Guardian Investors Corp—														
30,000	147,000	5s ser A with warr 1948	----	----	----	----	44	Sale	30	Aug. 4	44	Aug. 31	24	June 23	44	Aug. 31
243,000	1,609,000	Gulf Oil of Pa deb 5s 1937	94	Sale	96½	Sale	99¾	Sale	96	Aug. 11	100½	Aug. 20	90	June 2	100½	Aug. 20
207,000	1,292,000	Sinking fund deb 5s 1947	92⅝	Sale	94	Sale	97¾	Sale	93½	Aug. 2	98½	Aug. 22	83	June 2	98½	Aug. 22
90,000	613,000	Gulf States Util 5s 1956	----	----	66	Sale	80	Sale	66	Aug. 1	81½	Aug. 23	56	July 12	84	Jan. 14
48,000	254,000	4½s series B 1961	----	----	63	Sale	67¾	Sale	63	Aug. 1	75	Aug. 22	55⅞	July 13	75	Jan. 20
------	1,000	Hackensack Water 5s A 1977	----	----	----	----	----	----	----	----	----	----	95	June 8	95	June 8
18,000	187,000	Hamburg Elec Co 7s 1935	----	----	75	Sale	----	----	75	Aug. 1	80⅜	Aug. 3	34	May 24	80⅜	Aug. 3
219,000	1,059,000	Hamburg El & Und Ry 5½s '38	30	Sale	49½	Sale	56	Sale	48	Aug. 9	57	Aug. 31	23⅝	May 27	57	Aug. 31
15,000	38,000	Hanna (The M A) Co 6s 1934	----	----	----	----	----	----	70	Aug. 2	75	Aug. 11	70½	July 29	92	Feb. 18
------	3,000	Havana Docks 7s 1937	----	----	----	----	----	----	----	----	----	----	97	June 30	99	Mar. 22
60,000	335,000	Hood Rubber 7s 1936	----	----	----	----	----	----	53	Aug. 2	71	Aug. 24	43	Apr. 11	71	Aug. 24
129,000	785,000	5½s Oct 15 1936	----	----	----	----	48¼	Sale	40⅛	Aug. 2	60	Aug. 22	34¼	Feb. 18	60	Aug. 22
34,000	292,000	Houston Gulf Gas 6½s 1943	----	----	31¾	Sale	44¼	Sale	31¾	Aug. 1	a46	Aug. 25	17¼	June 2	50	Jan. 13
212,000	712,000	6s 1943	----	----	45	Sale	56	Sale	44½	Aug. 3	58¾	Aug. 27	21	May 27	58¾	Aug. 27
41,000	300,000	Houston Lt & Pr 5s A 1953	----	----	----	----	----	----	91	Aug. 11	96½	Aug. 30	85¼	June 1	96½	Aug. 30
45,000	349,000	4½s series D 1978	78¼	Sale	82½	Sale	----	----	82½	Aug. 1	91½	Aug. 30	74¾	June 3	91½	Aug. 30
229,000	1,116,000	4½s series E 1981	----	----	83½	Sale	88½	Sale	82¼	Aug. 3	91½	Aug. 23	73	May 28	91½	Aug. 23
70,000	389,000	Hud Bay Min & Smelt 6s 1935	----	----	----	----	76	Sale	70¼	Aug. 10	79⅞	Aug. 29	55⅝	May 27	79⅞	Aug. 29
21,000	21,000	Hughes Tool Co 5½s 1936	----	----	----	----	----	----	83½	Aug. 6	85½	Aug. 10	83½	Aug. 6	85½	Aug. 10
68,000	514,000	Hungarian Ital Bank 7½s '63	----	----	----	----	40	Sale	35	Aug. 3	41¼	Aug. 24	26	Mar. 28	48¼	Feb. 5
		Hydraulic Power of Niagara														
17,000	92,000	Falls 1st & ref 5s 1950	----	----	----	----	----	----	101	Aug. 3	103	Aug. 4	98¼	Feb. 20	103	Aug. 4
30,000	148,000	Ref & Improvement 5s 1951	----	----	----	----	101¾	Sale	100¾	Aug. 4	103	Aug. 16	95¾	Feb. 23	103	Aug. 16
56,000	384,000	Hygrade Food 6s ser A 1949	----	----	----	----	----	----	34½	Aug. 2	46¼	Aug. 25	21⅞	May 31	49⅞	Jan. 14
12,000	49,000	6s series B 1949	----	----	----	----	40	Sale	40	Aug. 29	46	Aug. 25	25¼	June 23	46	Jan. 28
39,000	280,000	Idaho Power Co 5s 1947	----	----	91⅜	Sale	98	Sale	91⅜	Aug. 1	98	Aug. 31	88¾	Feb. 15	98	Aug. 31
187,000	187,000	Illinois Cent RR 4½s 1934	----	----	----	----	51¾	Sale	50½	Aug. 26	61	Aug. 23	50½	Aug. 26	61	Aug. 23
50,000	156,000	Illinois Nor Util 5s 1957	----	----	81¾	Sale	90	Sale	81½	Aug. 1	92	Aug. 26	72¼	Apr. 30	92	Aug. 26
71,000	111,000	Illinois Power 5s A 1933	----	----	----	----	100	Sale	97⅜	Aug. 4	100	Aug. 30	96	Apr. 27	100	Aug. 30
374,000	1,437,000	Illinois Pow & L 5½s 1957	60	Sale	44	Sale	69½	Sale	44	Aug. 1	69½	Aug. 31	30½	June 2	74¾	Feb. 29
162,000	1,036,000	5½s series "B" 1954	80¼	Sale	----	----	77	Sale	62½	Aug. 3	82	Aug. 24	50	June 1	88	Jan. 14
538,000	2,598,000	6s series A 1953	87¼	Sale	68	Sale	80¾	Sale	67½	Aug. 2	88	Aug. 23	56	June 2	91¾	Jan. 8
511,000	3,030,000	5s series C 1956	77	Sale	59	Sale	72	Sale	59	Aug. 1	77	Aug. 24	48½	June 1	83	Jan. 15
9,000	329,000	Indep Oil & Gas deb 6s 1939	----	----	----	----	----	----	84¾	Aug. 6	88	Aug. 22	64	Jan. 4	88	Aug. 22
34,000	213,000	Indiana Elec Corp 6s A 1947	----	----	69½	Sale	79¼	Sale	68	Aug. 1	84	Aug. 25	63	June 16	90	Mar. 1
38,000	130,000	6½s series B 1953	----	----	----	----	83	Sale	75	Aug. 4	83	Aug. 19	75	July 14	95	Mar. 21
126,000	953,000	5s series C 1951	57¾	Sale	66½	Sale	75¼	Sale	66½	Aug. 1	77	Aug. 23	55	Jan. 5	79¾	Mar. 5
------	5,000	Indiana Gen Service 5s 1948	----	----	----	----	----	----	----	----	----	----	91	Jan. 6	95⅞	Jan. 15
20,000	82,000	Indiana Hydro-Elec 5s A 1958	----	----	----	----	74	Sale	63½	Aug. 8	75	Aug. 30	57	June 25	75	Aug. 30
16,000	173,000	Indiana & Mich El 5s 1957	----	----	----	----	----	----	96⅛	Aug. 12	100	Aug. 24	91	May 31	100	Aug. 24
79,000	288,000	1st & ref 5s 1955	----	----	----	----	----	----	89	Aug. 6	94	Aug. 20	82	June 16	94	Aug. 20
139,000	393,000	Indiana Service 5s 1950	----	----	32¼	Sale	40	Sale	32¼	Aug. 1	50	Aug. 23	16¼	July 6	62	Feb. 26
179,000	689,000	1st lien & ref 5s 1963	48	Sale	32	Sale	37	Sale	30	Aug. 1	49	Aug. 23	16	July 5	63	Mar. 1
90,000	135,000	Indianapolis Gas 5s A 1952	----	----	75	Sale	----	----	74	Aug. 16	82¾	Aug. 24	71	July 7	86	May 4
359,000	2,122,000	Ind'polis P & L 5s ser A 1957	92¼	Sale	89¾	Sale	93¼	Sale	87½	Aug. 4	94½	Aug. 25	72	May 31	96	Jan. 7
3,000	11,000	Indianapolis Water 4½s 1940	----	----	----	----	----	----	94	Aug. 11	94	Aug. 11	88½	Feb. 8	94	Aug. 11
------	7,000	1st lien & ref 5½s 1953	----	----	----	----	----	----	----	----	----	----	92	July 22	98	Mar. 19
22,000	78,000	Inland P & L 6s ser C 1957	----	----	----	----	----	----	16½	Aug. 11	23	Aug. 22	10	May 16	36¼	Jan. 15
		Insull Util Inv 6s ser B 1940														
1,253,000	6,812,000	With warrants	30⅛	Sale	1	Sale	4⅜	Sale	1	Aug. 1	5¼	Aug. 20	½	May 4	38⅞	Jan. 14
91,000	448,000	Deb 5s series A 1949	----	----	1	Sale	5½	Sale	1	Aug. 1	6	Aug. 22	½	May 16	27	Jan. 15
		Intercontinents Power Co—														
6,000	146,000	Deb 6s with warrants 1948	----	----	----	----	3	Sale	2½	Aug. 12	3	Aug. 29	1	July 19	6	Jan. 25
------	3,000	Deb 6s without warr 1948	----	----	----	----	----	----	----	----	----	----	6	Jan. 12	6	Jan. 12
------	2,000	6s A without warrants 1948	----	----	----	----	----	----	----	----	----	----	1½	June 1	1½	June 1
133,000	677,000	Internat Pow Sec 6½s B 1954	----	----	----	----	103	Sale	97	Aug. 4	104	Aug. 30	77	June 17	104	Aug. 30
93,000	681,000	6½s series C 1955	63¼	Sale	68	Sale	75¾	Sale	68	Aug. 1	75¾	Aug. 12	52	June 23	78	Jan. 23
130,000	757,000	7s series D 1936	----	----	----	----	----	----	97	Aug. 2	98¼	Aug. 25	80	June 25	98¾	July 28
------	175,000	7s series D stamped 1936	----	----	----	----	----	----	----	----	----	----	78	Jan. 4	97	Feb. 4
43,000	947,000	7s series E 1957	----	----	80	Sale	----	----	78	Aug. 15	82	Aug. 6	62	June 23	87	Jan. 23
144,000	472,000	7s series F 1952	----	----	60¼	Sale	68	Sale	59½	Aug. 3	71⅞	Aug. 10	52½	Jan. 5	74	Apr. 15
19,000	152,000	International Salt 5s 1951	----	----	----	----	----	----	65	Aug. 2	77	Aug. 22	57½	June 7	77	Aug. 22
126,000	2,886,000	Internat Securities 5s 1947	----	----	44	Sale	57	Sale	43⅝	Aug. 1	60	Aug. 25	36	July 5	60	Aug. 25
48,000	68,000	Interstate Iron & St'l 5½s '46	----	----	40	Sale	----	----	39	Aug. 2	60	Aug. 23	28	June 27	60	Aug. 23
		InterstateNat Gas 6s 1936														
------	72,000	Without warrants	----	----	----	----	----	----	----	----	----	----	100	May 2	101⅝	Mar. 28
582,000	2,893,000	Interstate Power 5s 1957	64½	Sale	52	Sale	65	Sale	51⅝	Aug. 2	65⅜	Aug. 17	45¾	July 22	69½	Mar. 9
401,000	1,443,000	Debenture 6s 1952	49	Sale	32	Sale	50	Sale	32	Aug. 1	52	Aug. 23	19	May 31	52	Aug. 23
		Interstate Public Service														
9,000	66,000	6½s series B 1949	----	----	----	----	----	----	80	Aug. 5	82⅝	Aug. 26	70	June 22	95	Mar. 18
91,000	942,000	5s series D 1956	64⅜	Sale	----	----	74½	Sale	65	Aug. 3	80	Aug. 23	57	July 6	80	Aug. 23
163,000	1,235,000	4½s series F 1958	64½	Sale	58	Sale	68	Sale	58	Aug. 1	71¾	Aug. 22	51½	Apr. 21	75	Feb. 29
11,000	91,000	Interstate Telep 5s A 1961	----	----	49	Sale	----	----	49	Aug. 1	62	Aug. 23	42½	June 25	65	Jan. 28
19,000	138,000	Invest Co of Amer 5s A 1947	----	----	----	----	----	----	68	Aug. 15	71½	Aug. 26	58¼	Apr. 13	71½	Aug. 26
9,000	198,000	Without warrants	----	----	----	----	71½	Sale	68	Aug. 24	71½	Aug. 31	57½	Apr. 11	71½	Aug. 31
249,000	670,000	Iowa-Nebraska L & P 5s 1957	----	----	72	Sale	78	Sale	71	Aug. 1	82	Aug. 24	65	June 9	82	Aug. 24
50,000	497,000	5s Series B 1961	72⅛	Sale	71	Sale	76	Sale	71	Aug. 1	80	Aug. 23	66	June 10	80	Aug. 23

For footnotes see page 56

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices
$	$	BONDS (Continued)										
49,000	285,000	Iowa Pow & Lt 4½s A...1958	----	----	----	----	----	----	77 Aug. 5	85 Aug. 25	75 June 8	85 Aug. 25
75,000	258,000	Iowa Pub Serv 5s...1957	82½	Sale	72	Sale	----	----	70 Aug. 5	77 Aug. 26	61 May 20	82½ Jan. 2
2,000	4,000	5½s...1959	----	----	----	----	----	----	76 Aug. 17	76 Aug. 17	79 May 11	s84 Feb. 1
24,000	164,000	Iowa Ry & Light 5s...1932	----	----	----	----	----	----	98¼ Aug. 5	99⅝ Aug. 12	92 Jan. 6	99⅝ Aug. 12
20,000	36,000	1st & ref 5s A...1945	----	----	----	----	----	----	70½ Aug. 2	85 Aug. 12	78 June 7	85 Aug. 12
135,000	1,060,000	Isarco Hydro-El 7s...1952	----	----	52¾	Sale	62¼	Sale	52¾ Aug. 1	62¾ Aug. 30	47 July 8	62¾ Aug. 30
6,000	144,000	Isotta Franchini 7s...1942	----	----	----	----	46¼	Sale	45¾ Aug. 4	50⅛ Aug. 10	27 June 14	50⅛ Aug. 10
5,000	108,000	Without warrants...	----	----	----	----	----	----	48½ Aug. 12	49¼ Aug. 11	25 June 14	49¼ Aug. 11
		Italian Superpower 6s...1963										
219,000	1,811,000	Without warrants...	36¼	Sale	34	Sale	40¼	Sale	33 Aug. 1	40¼ Aug. 31	20½ May 20	42¼ Jan. 16
82,000	235,000	Jacksonville Gas 5s...1942	----	----	----	----	64	Sale	47½ Aug. 12	64 Aug. 30	40 July 19	66 Feb. 18
------	40,000	Jamaica Wat Sup 5½s A..1955	----	----	----	----	----	----	----	----	90 May 26	95½ Jan. 22
52,000	470,000	Jersey Cent P & L 5s B...1947	----	----	90	Sale	----	----	90 Aug. 1	98½ Aug. 23	79½ May 25	99 Jan. 20
617,000	2,707,000	4½s series C...1961	83¼	Sale	79	Sale	86⅛	Sale	78 Aug. 3	90¼ Aug. 22	74½ May 19	90¼ Aug. 22
12,000	374,000	Jones & Laughlin Steel 5s '39	----	----	96¼	Sale	----	----	96¼ Aug. 1	100 Aug. 23	92⅛ June 25	101 Mar. 26
8,000	68,000	Kansas City Gas 6s...1942	----	----	----	----	91	Sale	87½ Aug. 8	91 Aug. 31	80 June 24	96 Jan. 16
1,000	13,000	Kansas El Pow 6s A...1937	----	----	----	----	----	----	84 Aug. 30	84 Aug. 30	75 May 3	90 Mar. 21
23,000	170,000	Kansas Gas & Elec 6s...2022	----	----	----	----	----	----	79 Aug. 12	89 Aug. 26	64 June 2	90 Jan. 18
43,000	162,000	Kansas Power 5s A...1947	----	----	----	----	80½	Sale	70 Aug. 5	82 Aug. 23	61 July 15	90 Jan. 14
23,000	168,000	Kansas Pow & Lt 5s B...1957	----	----	73½	Sale	83	Sale	73½ Aug. 1	84 Aug. 25	63½ July 11	84 Jan. 18
12,000	116,000	6s series A...1955	----	----	----	----	----	----	85 Aug. 2	91¼ Aug. 26	80 July 8	95 Jan. 19
31,000	31,000	Kelly Springfield Tire 6s..1942	----	----	----	----	----	----	40 Aug. 26	45 Aug. 25	40 Aug. 26	45 Aug. 25
66,000	469,000	Kentucky Utilities 5s...1969	----	----	----	----	77¼	Sale	67 Aug. 2	80 Aug. 23	58¾ July 1	82 Jan. 18
68,000	386,000	5s...1961	----	----	----	----	76	Sale	67 Aug. 3	80 Aug. 18	60½ July 1	82 Jan. 14
35,000	181,000	6½s series D...1948	----	----	84	Sale	----	----	83 Aug. 5	93 Aug. 23	66¼ June 1	96⅞ Jan. 20
40,000	106,000	5½s series F...1955	----	----	74⅛	Sale	----	----	74⅛ Aug. 1	83 Aug. 17	62 June 1	84 Jan. 22
3,000	14,000	Keystone Pub Serv 5s...1978	----	----	----	----	79	Sale	70 Aug. 2	79 Aug. 31	68 June 18	79 Aug. 31
7,000	106,000	Keystone Telep Co 5½s..1955	54¼	Sale	----	----	----	----	40 Aug. 5	42 Aug. 11	37½ June 30	56 Mar. 21
19,000	175,000	Kimberly Clark 5s A...1943	----	----	81	Sale	----	----	81 Aug. 1	87½ Aug. 11	80 June 27	87½ Aug. 11
369,000	1,718,000	Koppers Gas & C deb 5s..1947	----	----	67	Sale	82	Sale	66⅝ Aug. 1	85 Aug. 23	46 June 2	88 Mar. 7
440,000	1,809,000	Deb 5½s...1950	----	----	73½	Sale	85	Sale	73 Aug. 3	89 Aug. 23	52 June 2	90¾ Mar. 9
15,000	172,000	Kresge (S S) Co 5s...1945	94	Sale	----	----	91	Sale	86 Aug. 4	91 Aug. 25	85¼ July 5	95 Jan. 11
21,000	168,000	5s certifs of deposit...1945	----	----	----	----	86	Sale	74½ Aug. 2	87 Aug. 30	70½ July 23	93 Jan. 9
45,000	77,000	Laclede Gas Light 5½s..1935	----	----	46	Sale	----	----	46 Aug. 1	77 Aug. 12	38 June 2	77 Aug. 12
		Lake Superior Dist Power										
2,000	6,000	5s series B...1956	----	----	----	----	----	----	72 Aug. 9	72 Aug. 9	70 July 25	75 July 1
2,000	118,000	Larutan Gas Corp 6½s..1935	----	----	----	----	----	----	49¼ Aug. 24	50 Aug. 13	32 Feb. 1	50 Aug. 13
481,000	2,691,000	Lehigh Pow Secur 6s...2026	76½	Sale	67½	Sale	85¼	Sale	66⅛ Aug. 3	87½ Aug. 23	48¼ June 2	87½ Aug. 23
		Leonard Tietz Inc 7½s..1946										
14,000	109,000	Without warrants...	----	----	----	----	52	Sale	47 Aug. 10	55 Aug. 24	28 June 7	55 Aug. 24
40,000	226,000	Lexington Util 5s...1952	----	----	65	Sale	73	Sale	65 Aug. 1	75 Aug. 22	54½ June 13	76 Jan. 28
120,000	623,000	Libby McNeill & Libby 5s 1942	71	Sale	53½	Sale	62	Sale	53½ Aug. 1	67 Aug. 24	42¾ May 19	81 Mar. 12
10,000	208,000	Lone Star Gas Corp 5s...1942	----	----	79½	Sale	----	----	79½ Aug. 1	85 Aug. 30	76 June 10	93½ Mar. 19
87,000	220,000	Long Island Ltg 6s...1945	----	----	----	----	----	----	84 Aug. 2	100 Aug. 30	73½ June 27	100 Aug. 30
31,000	43,000	Conv deb 5½s A...1952	----	----	----	----	----	----	68 Aug. 3	83¼ Aug. 23	68 July 28	85 Mar. 9
28,000	138,000	Los Angeles Gas & Elec 5s 61	----	----	----	----	----	----	90¾ Aug. 3	97⅞ Aug. 29	77¾ June 2	97⅞ Aug. 29
1,000	14,000	5s...1939	----	----	----	----	----	----	101¼ Aug. 13	101¼ Aug. 13	99¾ May 28	101¾ July 19
13,000	92,000	5½s series I...1949	----	----	----	----	99⅜	Sale	96½ Aug. 9	100½ Aug. 29	93 June 3	100½ Mar. 22
1,000	15,000	Los Angeles Pacific 4s...1950	----	----	----	----	----	----	65 Aug. 29	65 Aug. 29	40 June 8	65 Aug. 29
50,000	50,000	Louisville (Ky) G & E 6s A '37	----	----	----	----	----	----	95 Aug. 19	99½ Aug. 30	95 Aug. 19	99½ Aug. 30
7,000	24,000	4½ series C...1961	----	----	----	----	----	----	90 Aug. 12	94½ Aug. 25	90 May 9	94½ Aug. 25
376,000	1,555,000	Louisiana Pow & Lt 5s...1957	87¾	Sale	80	Sale	88½	Sale	79 Aug. 2	91½ Aug. 23	68 May 31	93 Mar. 8
------	7,000	Lukens Steel Co 8s...1940	----	----	----	----	----	----	----	----	26 May 16	37 Apr. 2
1,000	1,000	Luzerne Co G & E 6s...1954	----	----	----	----	----	----	100 Aug. 23	100 Aug. 23	100 Aug. 23	100 Aug. 23
114,000	1,689,000	Manitoba Power 5½s...1951	50	Sale	54¾	Sale	65	Sale	52 Aug. 5	65 Aug. 29	36½ June 2	65 Aug. 29
		Mansfield Min & Sm (Germ)										
3,000	122,000	7s with warrants...1941	----	----	----	----	----	----	27 Aug. 16	30½ Aug. 29	15 May 4	33 Jan. 14
18,000	40,000	7s without warrants...1941	----	----	----	----	----	----	25½ Aug. 2	30 Aug. 26	15 June 10	30 Jan. 14
194,000	1,223,000	Mass Gas Co 5½s...1946	----	----	----	----	91	Sale	85 Aug. 2	91½ Aug. 26	65 June 2	97½ Jan. 12
180,000	1,035,000	5s...1955	85	Sale	80	Sale	87¼	Sale	79 Aug. 2	88½ Aug. 20	64 June 2	90 Mar. 3
50,000	260,000	Mass Util Assoc 5s A...1949	----	----	----	----	----	----	73 Aug. 8	81¼ Aug. 23	65 June 6	90 Jan. 7
------	16,000	Massey Harris 5s...1947	----	----	----	----	----	----	----	----	48⅜ June 1	55 Feb. 29
------	4,000	McCallum Hosiery 6½s..1941	----	----	----	----	----	----	----	----	34½ May 26	42 Jan. 7
18,000	115,000	McCord Rad & Mfg 6s...1943	----	----	----	----	----	----	15 Aug. 12	33 Aug. 29	5¼ June 2	33 Aug. 29
9,000	174,000	Melbourne El Supp 7½s A '46	----	----	----	----	----	----	75 Aug. 6	80⅛ Aug. 25	60 Feb. 4	82 July 13
73,000	290,000	Memphis P & L 5s ser A..1948	----	----	93½	Sale	----	----	91¼ Aug. 5	96½ Aug. 29	91¼ May 24	96½ Aug. 29
------	5,000	4½s series C...1978	----	----	----	----	----	----	----	----	87 Apr. 22	89¾ Apr. 6
132,000	517,000	Met Edison 4s series E...1971	----	----	----	----	----	----	68 Aug. 1	80 Aug. 23	65 June 22	80 Jan. 4
369,000	369,000	1st mtge 5s...1962	----	----	----	----	94	Sale	85 Aug. 5	94½ Aug. 23	85 Aug. 5	94½ Aug. 23
8,000	33,000	Mich Assoc Tel 5s A...1961	----	----	61	Sale	----	----	61 Aug. 1	70 Aug. 25	50 June 1	70 Aug. 25
1,000	22,000	Michigan Light Co 5s...1946	----	----	----	----	----	----	101 Aug. 9	101 Aug. 9	98 Apr. 12	101 Aug. 9
------	6,000	Michigan Pub Serv 5s A..1947	68	Sale	----	----	----	----	----	----	55 June 10	72 Jan. 26
32,000	146,000	Middle Sts Petrol 6½s A.1945	30	Sale	----	----	----	----	28 Aug. 3	39⅞ Aug. 29	24 Apr. 13	39⅞ Aug. 29
169,000	4,032,000	Middle West Util 5% notes '32	65	Sale	----	----	9	Sale	5½ Aug. 5	10½ Aug. 22	1¾ May 28	89½ Jan. 18
349,000	3,319,000	Conv 5% notes...1933	50¼	Sale	4½	Sale	9⅛	Sale	4½ Aug. 1	10¾ Aug. 22	2 May 28	x69 Jan. 14
435,000	3,164,000	Conv 5% notes...1934	48	Sale	5	Sale	9	Sale	5 Aug. 1	10½ Aug. 22	2 May 28	65 Jan. 14
426,000	3,023,000	Conv 5% notes...1935	48	Sale	----	----	9¼	Sale	5 Aug. 2	10⅝ Aug. 23	2 May 31	62½ Jan. 14
112,000	321,000	Milwaukee G L 4½s...1967	----	----	90	Sale	94	Sale	89 Aug. 9	95 Aug. 17	88 June 4	96 Mar. 24
166,000	595,000	Minneapolis Gas Lt 4½s.1950	----	----	----	----	83	Sale	73 Aug. 9	89 Aug. 23	62 June 3	89 Aug. 23
37,000	115,000	Minneapolis Gen El 5s...1934	----	----	----	----	----	----	101 Aug. 2	102¼ Aug. 8	100 June 4	102¼ Aug. 8
57,000	293,000	Minn Pow & Lt 4½s...1978	76	Sale	75	Sale	----	----	75 Aug. 1	83 Aug. 25	67 June 30	83 Aug. 25
13,000	142,000	1st & ref 5s...1955	----	----	----	----	----	----	81 Aug. 5	87¼ Aug. 30	70 June 10	90½ Jan. 7
108,000	261,000	Mississippi Pow 5s...1955	----	----	52½	Sale	69¼	Sale	51½ Aug. 2	74¼ Aug. 24	50½ July 28	77½ Mar. 23
337,000	1,125,000	Miss Power & Light 5s...1957	69	Sale	----	----	79⅞	Sale	69⅛ Aug. 2	84 Aug. 23	56½ May 31	84 Aug. 23
57,000	266,000	Miss River Fuel 6s...1944	----	----	----	----	----	----	65 Aug. 3	80¼ Aug. 27	62 July 13	90 Mar. 17
27,000	107,000	Without warrants...	----	----	----	----	79½	Sale	63½ Aug. 4	80 Aug. 29	61 June 25	84 Mar. 15
169,000	707,000	Miss River Power 5s...1951	98½	Sale	97⅝	Sale	----	----	95 Aug. 5	99⅝ Aug. 29	86¾ June 2	99⅝ Aug. 29
18,000	26,000	Missouri P & L 5½s A...1955	----	----	----	----	92	Sale	77¼ Aug. 3	92 Aug. 31	68 July 9	92 Aug. 31
36,000	44,000	Missouri Pub Serv 5s A..1947	----	----	----	----	----	----	53 Aug. 4	66½ Aug. 29	50 July 25	66½ Aug. 29
		Monongahela West Penn Pub										
96,000	639,000	Service 5½s B...1953	67	Sale	67	Sale	77	Sale	67 Aug. 1	78½ Aug. 23	54¼ May 26	80½ Mar. 5
484,000	1,689,000	Montreal L H & P 5s "A"..1951	----	----	89⅜	Sale	92½	Sale	89 Aug. 2	94½ Aug. 24	82⅞ Feb. 2	94½ Aug. 24
72,000	261,000	5s series B...1970	----	----	----	----	92½	Sale	89 Aug. 4	93½ Aug. 22	81½ Feb. 8	89 July 29
		Morris Plan Shares Corp—										
14,000	71,000	6s A without warrants 1947	----	----	----	----	----	----	41 Aug. 22	50 Aug. 8	41 Aug. 22	65 Mar. 16
		Munson Steamship Line										
8,000	64,000	6½s with warr...1937	5	Sale	----	----	----	----	6½ Aug. 8	10 Aug. 30	4½ June 30	14 Jan. 21
300,000	1,394,000	Narragansett Elec Co 5s..1957	96½	Sale	91	Sale	97	Sale	91 Aug. 1	99 Aug. 19	89¾ June 14	99 Aug. 19
15,000	15,000	5s series B...1957	----	----	----	----	----	----	96¼ Aug. 30	98¼ Aug. 25	96¼ Aug. 30	98¼ Aug. 25
9,000	20,000	Nassau & Suffolk Ltg 5s.1945	----	----	89¾	Sale	----	----	89¾ Aug. 1	90 Aug. 10	89¾ Aug. 1	90 July 14
504,000	2,169,000	National Elec. Pow 5s...1978	36⅞	Sale	3	Sale	6½	Sale	2¼ Aug. 2	10 Aug. 3	⅞ June 30	46½ Jan. 15
24,000	93,000	National Food Prod 6s..1944	34⅞	Sale	----	----	32	Sale	21⅝ Aug. 2	32½ Aug. 27	20 May 24	34⅞ Jan. 2
227,000	1,409,000	Nat Pow & Lt 6s "A"...2026	78	Sale	71	Sale	87½	Sale	70⅛ Aug. 3	88 Aug. 24	52½ June 2	88 Aug. 24
755,000	3,151,000	Deb 5s series B...2030	68½	Sale	59½	Sale	76	Sale	59½ Aug. 1	80 Aug. 25	40¾ June 2	80 Aug. 25
3,596,000	10,220,000	Nat Pub Serv 5s...1978	36	Sale	17¾	Sale	23⅝	Sale	16¼ Aug. 11	26¾ Aug. 23	5¼ June 30	45 Jan. 14
50,000	50,000	5s ctfs of deposit...1978	----	----	----	----	20	Sale	17 Aug. 3	23⅜ Aug. 30	17 Aug. 3	23⅜ Aug. 30
		National Tea Co—										
42,000	253,000	5% gold notes...May 1 1935	----	----	----	----	----	----	66 Aug. 3	82 Aug. 29	60¼ June 2	82 Aug. 29
------	2,000	Nat Transcont'l Ry 4½s.1955	----	----	----	----	----	----	----	----	75 May 5	75 May 5
26,000	165,000	Nebraska Power 6s...2022	----	----	----	----	----	----	84 Aug. 3	93½ Aug. 25	75 May 31	98 Mar. 5
62,000	396,000	4½s...1981	92¼	Sale	89	Sale	----	----	89 Aug. 1	94 Aug. 19	88 Feb. 10	94 Mar. 14
18,000	178,000	Neisner Bros Realty 6s..1948	----	----	----	----	----	----	25½ Aug. 9	37 Aug. 23	15 June 1	37 Aug. 23
256,000	1,690,000	Nevada Calif Elec 5s...1956	72⅛	Sale	62½	Sale	71¾	Sale	61½ Aug. 3	75 Aug. 16	55½ July 1	77 Jan. 27
6,000	14,000	New Amsterdam Gas 5s..1948	----	----	----	----	----	----	90 Aug. 3	91 Aug. 12	90 July 22	91 Aug. 12
434,000	2,311,000	New Eng G & Elec Assn 5s1947	59½	Sale	47⅞	Sale	65¼	Sale	47⅜ Aug. 1	70¼ Aug. 23	40¼ Apr. 11	70¼ Aug. 23
371,000	1,966,000	5s...1948	----	----	----	----	64¼	Sale	48 Aug. 4	70 Aug. 23	40 Apr. 11	70 Aug. 23
906,000	4,280,000	Conv deb 5s...1950	59	Sale	49¾	Sale	63½	Sale	a47⅝ Aug. 4	72 Aug. 23	41 Apr. 11	72 Aug. 23
518,000	2,942,000	New Engl Pow Assn 5s...1948	60	Sale	47½	Sale	65¾	Sale	47 Aug. 1	67¾ Aug. 23	29¼ July 1	67¾ Jan. 15
7,000	37,000	5s...1951	----	----	----	----	----	----	95 Aug. 2	96¾ Aug. 29	93 July 20	97 June 25
624,000	2,995,000	Deb 5½s...1954	61½	Sale	50¼	Sale	67	Sale	49 Aug. 2	75½ Aug. 23	30 June 30	75½ Aug. 23
295,000	873,000	New Orleans Pub Serv 4½s '35	75	Sale	51½	Sale	71	Sale	51½ Aug. 1	77 Aug. 23	42½ July 1	80⅞ Mar. 9
75,000	125,000	6s series A...1949	----	----	----	----	----	----	39 Aug. 3	62 Aug. 23	35½ July 25	63 Apr. 5
------	5,000	New Rochelle Wat 5½s A '51	----	----	----	----	----	----	----	----	78 May 19	82 May 3
------	76,000	N Y Cent Elec 5½s...1950	----	----	----	----	----	----	----	----	75 July 12	88 May 11
		N Y & Foreign Invest										
14,000	212,000	5½s A with warrants..1948	----	----	----	----	----	----	52 Aug. 9	60 Aug. 26	38 June 11	60 Feb. 15
602,000	4,971,000	N Y P & L Corp 1st 4½s..1967	84⅛	Sale	85¾	Sale	89¾	Sale	85¾ Aug. 1	92½ Aug. 19	73 May 31	92½ Aug. 19
550,000	1,041,000	N Y State E & G 4½s...1980	----	----	71	Sale	85½	Sale	71 Aug. 1	86½ Aug. 23	66¼ June 2	86½ Aug. 23
16,000	16,000	5½s...1962	----	----	----	----	----	----	84 Aug. 20	100 Aug. 23	84 Aug. 20	100 Aug. 23
------	120,000	N Y Steam Corp 5s...1956	----	----	----	----	----	----	----	----	94⅛ Mar. 18	94⅝ Mar. 19

For footnotes see page 56.

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	NEW YORK CURB EXCHANGE	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest Sale Prices.
$	$	BONDS (Continued)										
14,000	25,000	N Y & Westchester Ltg 5s '54	-----	-----	-----	-----	-----	-----	94 Aug. 16	96 Aug. 19	93¼ June 27	98 Mar. 14
12,000	151,000	4s 2004	-----	-----	-----	-----	-----	-----	85 Aug. 12	87 Aug. 17	78½ Apr. 7	87 Apr. 27
154,000	755,000	Niagara Falls Power 6s 1950	101⅛	Sale	103½	Sale	105	Sale	103 Aug. 3	105½ Aug. 19	101⅛ Jan. 2	105½ Aug. 19
15,000	142,000	5s series A 1959	99½	Sale	-----	-----	-----	-----	97½ Aug. 8	100¾ Aug. 29	95½ Apr. 16	100¾ Aug. 29
79,000	942,000	Nippon Elec Pow 6½s 1953	-----	-----	-----	-----	36	Sale	a34½ Aug. 13	39 Aug. 23	30 June 25	59 Feb. 23
40,000	101,000	Nor Amer L & P 5% notes '33	-----	-----	-----	-----	97	Sale	92 Aug. 2	97 Aug. 25	87½ May 14	97 Aug. 25
15,000	131,000	Serial 5% notes 1934	-----	-----	-----	-----	88	Sale	83¼ Aug. 19	92 Aug. 26	60½ Feb. 2	92 Aug. 26
40,000	133,000	Serial 5% notes 1935	-----	-----	67	Sale	-----	-----	67 Aug. 1	85 Aug. 20	55 July 6	85 Aug. 20
67,000	223,000	Serial 5% notes 1936	-----	-----	65½	Sale	-----	-----	64 Aug. 1	86¼ Aug. 23	47½ July 6	86¼ Aug. 23
175,000	566,000	Nor Cont Util 5½s A 1948	-----	-----	-----	-----	41	Sale	27½ Aug. 2	42¼ Aug. 26	21 May 28	42¼ Aug. 26
------	1,000	5½s series A reg 1948	-----	-----	-----	-----	-----	-----	-----	-----	a32 Mar. 2	a32 Mar. 2
2,000	4,000	Nor Indiana G & E 6s 1952	-----	-----	-----	-----	-----	-----	94 Aug. 10	95 Aug. 11	90¼ July 27	95 Aug. 11
40,000	209,000	Nor Ind Pub Serv 5s 1966	-----	-----	-----	-----	-----	-----	76½ Aug. 2	85 Aug. 30	62 June 1	87½ Jan. 13
23,000	163,000	5s series D 1969	-----	-----	76⅛	Sale	-----	-----	76⅛ Aug. 1	85 Aug. 29	64¾ June 3	88 Jan. 12
48,000	261,000	4½s E 1970	-----	-----	-----	-----	-----	-----	70 Aug. 2	82⅝ Aug. 23	62½ May 26	82⅝ Aug. 23
19,000	26,000	Nor N Y Util 6s C 1943	-----	-----	88	Sale	-----	-----	86¼ Aug. 12	94 Aug. 24	87½ July 14	94 Aug. 24
12,000	29,000	5s series E 1955	-----	-----	-----	-----	-----	-----	77 Aug. 5	83 Aug. 30	77 Aug. 5	86 July 25
185,000	960,000	Nor Ohio P & L 5½s 1951	92	Sale	92	Sale	95½	Sale	91 Aug. 2	96 Aug. 22	85 June 2	96¾ Mar. 10
41,000	191,000	Nor Ohio Trac & Lt 5s 1956	-----	-----	-----	-----	-----	-----	84½ Aug. 10	90 Aug. 25	79 Jan. 6	90 Aug. 25
		Nor States Power										
165,000	498,000	5½% notes 1940	-----	-----	80	Sale	-----	-----	79½ Aug. 4	93½ Aug. 29	75 May 27	93½ Aug. 29
364,000	2,670,000	4½s 1961	83⅛	Sale	84¾	Sale	90	Sale	83½ Aug. 1	91 Aug. 25	77⅛ May 31	91 Mar. 10
		North Texas Utilities—										
13,000	59,000	7s without warrants 1935	-----	-----	-----	-----	-----	-----	75⅛ Aug. 6	84 Aug. 24	50 June 2	85 Mar. 3
3,000	4,000	Northwest Electric 6s 1935	-----	-----	-----	-----	-----	-----	81 Aug. 12	89 Aug. 30	81 Aug. 12	93½ May 9
57,000	254,000	Northwest Pow 6s A 1960	-----	-----	16	Sale	25	Sale	16 Aug. 1	26 Aug. 30	8 May 28	43½ Mar. 10
152,000	1,104,000	Ohio Edison Co 5s 1960	93⅝	Sale	-----	-----	94½	Sale	85½ Aug. 1	97¼ Aug. 27	80 May 28	97¼ Aug. 27
72,000	573,000	Ohio Power 5s series B 1952	95	Sale	92	Sale	97½	Sale	92 Aug. 1	97½ Aug. 31	83 June 1	97½ Aug. 31
266,000	1,956,000	4½s series D 1956	87½	Sale	85½	Sale	91	Sale	85½ Aug. 2	93½ Aug. 22	74 June 2	93½ Aug. 22
6,000	23,000	Deb 6s 2024	-----	-----	-----	-----	-----	-----	85 Aug. 6	88 Aug. 12	70 July 6	88 Aug. 12
12,000	51,000	Ohio Public Serv 6s C 1953	-----	-----	-----	-----	91	Sale	80 Aug. 4	93¾ Aug. 31	70 June 16	93¾ Aug. 31
43,000	177,000	5s series D 1954	-----	-----	-----	-----	86	Sale	79½ Aug. 8	87 Aug. 23	65 June 15	88¾ Jan. 7
55,000	120,000	5½s series E 1961	-----	-----	-----	-----	85½	Sale	75½ Aug. 3	87½ Aug. 23	70 June 2	87½ Aug. 23
------	2,000	Ohio State Tel 5s B 1944	-----	-----	-----	-----	-----	-----	-----	-----	100¼ July 16	100¼ July 16
130,000	918,000	Oklahoma Gas & El 5s 1956	85¾	Sale	81	Sale	89	Sale	81 Aug. 1	89 Aug. 25	67 May 31	89 Aug. 25
68,000	234,000	6s series A 1940	-----	-----	68	Sale	-----	-----	68 Aug. 1	83 Aug. 25	60 June 27	83 Aug. 25
95,000	172,000	Okla Pow & Water 5s A 1948	-----	-----	54	Sale	-----	-----	52 Aug. 10	69½ Aug. 23	43 June 2	69½ Aug. 23
3,000	80,000	Osgood Co 6s with warr 1938	-----	-----	-----	-----	-----	-----	28½ Aug. 25	30 Aug. 11	24 June 1	50 Jan. 11
110,000	151,000	Oswego Falls Co 6s 1941	-----	-----	-----	-----	53	Sale	42 Aug. 11	55 Aug. 29	35 June 2	58½ Mar. 8
194,000	1,601,000	Pacific Gas & El 1st 4½s 1957	-----	-----	88¾	Sale	-----	-----	88⅝ Aug. 2	95 Aug. 22	82¼ May 26	95 Aug. 22
108,000	779,000	1st & ref 6s B 1941	102½	Sale	103½	Sale	106	Sale	103 Aug. 1	107½ Aug. 22	100 June 2	107½ Aug. 22
328,000	1,999,000	1st & ref 5½s C 1952	100⅜	Sale	99	Sale	102¾	Sale	98¾ Aug. 1	104¼ Aug. 22	94¾ June 2	104¼ Aug. 22
266,000	693,000	1st & ref 5s D 1955	-----	-----	94	Sale	98⅞	Sale	94 Aug. 1	100 Aug. 23	91 May 31	100 Aug. 23
200,000	2,546,000	1st & ref 4½s F 1960	88	Sale	88	Sale	93	Sale	88 Aug. 1	94⅞ Aug. 23	82 May 26	94⅞ Aug. 23
		Pacific Investing 5s A 1948										
26,000	270,000	Without warrants	-----	-----	64	Sale	-----	-----	63¼ Aug. 9	70 Aug. 23	56 Jan. 6	70 Aug. 23
24,000	41,000	Pacific Ltg & Pow 5s 1942	-----	-----	-----	-----	-----	-----	102⅛ Aug. 15	103⅞ Aug. 23	100 June 16	103⅞ Aug. 23
511,000	1,516,000	Pacific Power & Light 5s 1955	-----	-----	67½	Sale	72⅛	Sale	67 Aug. 1	79½ Aug. 22	50½ June 1	85 Feb. 29
202,000	2,009,000	Pacific Western Oil 6½s 1943	52½	Sale	a65	Sale	67	Sale	a64 Aug. 2	a70¾ Aug. 23	47 June 3	71½ Mar. 9
4,000	76,000	Park & Tilford 6s 1936	-----	-----	-----	-----	-----	-----	43 Aug. 27	45 Aug. 24	39 July 29	60 Feb. 23
211,000	910,000	Penn Cent Lt & Pow 4½s 1977	74	Sale	75	Sale	79	Sale	72¼ Aug. 11	85 Aug. 22	61½ July 6	85 Aug. 22
23,000	72,000	5s 1979	-----	-----	-----	-----	-----	-----	a73¼ Aug. 3	84 Aug. 29	68 June 28	86 Jan. 15
		Penn Dock & Warehouse Co										
------	21,000	6s with warrants 1949	-----	-----	-----	-----	-----	-----	-----	-----	18 June 20	25 Jan. 16
328,000	1,078,000	Penn Electric 4s series F 1971	-----	-----	66⅜	Sale	74	Sale	66⅜ Aug. 1	74¼ Aug. 25	64¼ July 7	76 Mar. 14
------	8,000	Penn Glass Sand 6s 1952	-----	-----	-----	-----	-----	-----	-----	-----	69 July 25	72 June 13
------	2,000	Pa & N Y Canal & RR 5s 1939	-----	-----	-----	-----	-----	-----	-----	-----	80 May 21	84 May 20
		Penn-Ohio Edison 6s 1950										
65,000	422,000	Without warrants	-----	-----	-----	-----	83½	Sale	69⅞ Aug. 5	83½ Aug. 31	50 June 4	84¾ Mar. 10
77,000	597,000	5½s series B 1959	-----	-----	64½	Sale	77¾	Sale	64 Aug. 2	81¼ Aug. 25	41 May 31	81¼ Aug. 25
68,000	898,000	Penn-Ohio P & L 5½s A 1954	93¾	Sale	-----	-----	96	Sale	93 Aug. 4	98 Aug. 23	84 June 10	100¼ Mar. 11
141,000	393,000	Penn Power Co 5s 1956	-----	-----	90½	Sale	-----	-----	90½ Aug. 1	94½ Aug. 23	81⅞ June 3	94½ Aug. 23
127,000	183,000	Penn Pub Serv 6s C 1947	-----	-----	-----	-----	95	Sale	88¼ Aug. 8	100 Aug. 22	86 June 29	100 Aug. 22
43,000	56,000	5s series D 1954	-----	-----	-----	-----	-----	-----	88½ Aug. 24	92 Aug. 8	82 July 11	92 Aug. 8
10,000	100,000	Penn Telep Corp 5s C 1960	-----	-----	90	Sale	-----	-----	90 Aug. 1	95 Aug. 15	84½ July 25	95 Aug. 15
40,000	154,000	Penn Water & Pow 4½s 1968	-----	-----	-----	-----	-----	-----	87¼ Aug. 6	92 Aug. 16	85 July 7	92 Aug. 16
522,000	625,000	5s 1940	-----	-----	101	Sale	102½	Sale	101 Aug. 1	102⅝ Aug. 23	100 Apr. 16	102⅝ Aug. 23
13,000	44,000	Penn Water Serv 5s A 1967	-----	-----	-----	-----	-----	-----	67 Aug. 5	67½ Aug. 9	60 Jan. 4	70 Feb. 13
227,000	635,000	Peoples Gas Lt & Coke 4s B'81	79¾	Sale	73	Sale	-----	-----	73 Aug. 1	87½ Aug. 24	68 May 28	87½ Aug. 24
24,000	24,000	4½% serial notes 1934	-----	-----	-----	-----	100	Sale	99 Aug. 16	100 Aug. 16	99 Aug. 16	100 Aug. 16
2,000	10,000	4½% serial notes 1935	-----	-----	-----	-----	-----	-----	98 Aug. 30	98 Aug. 30	76 July 14	98 Aug. 30
2,000	3,000	4½s 1936	-----	-----	-----	-----	-----	-----	97 Aug. 19	97 Aug. 19	75½ July 7	97 Aug. 19
4,559,000	4,559,000	6s series C 1957	-----	-----	-----	-----	98⅞	Sale	97¾ Aug. 10	100½ Aug. 23	97¾ Aug. 10	100½ Aug. 23
130,000	332,000	Peoples Lt & Pow 5s 1979	-----	-----	1½	Sale	5⅜	Sale	1½ Aug. 1	6½ Aug. 26	1 June 6	6½ Aug. 26
34,000	221,000	Phila Electric Co 5s 1966	-----	-----	-----	-----	105	Sale	103⅝ Aug. 2	105½ Aug. 20	101¾ Mar. 29	105½ Aug. 20
240,000	1,856,000	Phila Elec Power 5½s 1972	-----	-----	103⅝	Sale	105	Sale	103⅜ Aug. 1	105¾ Aug. 30	98 June 2	105¾ Aug. 20
54,000	101,000	Phila Rapid Transit 6s 1962	-----	-----	-----	-----	49	Sale	38 Aug. 4	55 Aug. 25	38 Aug. 4	68½ Jan. 23
		Phila Suburb Cos G & E										
56,000	190,000	1st & refunding 4½s 1957	-----	-----	-----	-----	-----	-----	95 Aug. 11	100¾ Aug. 30	94 Jan. 5	100¾ Aug. 30
------	36,000	Phila Suburb Water 5s 1955	-----	-----	-----	-----	-----	-----	-----	-----	90 June 8	94½ May 7
		Piedmont Hydro-Electric Co										
144,000	682,000	6½s class A 1960	-----	-----	50	Sale	62	Sale	50 Aug. 1	62 Aug. 31	34⅞ May 28	63¼ Mar. 8
10,000	73,000	Piedmont & Northern 5s 1954	-----	-----	-----	-----	-----	-----	60 Aug. 5	71½ Aug. 19	50 May 26	71½ Aug. 19
11,000	132,000	Pittsburgh Coal 6s 1949	81¾	Sale	-----	-----	-----	-----	68½ Aug. 5	84 Aug. 25	68 June 29	90 Jan. 13
12,000	189,000	Pittsburgh Steel 6s 1948	80	Sale	-----	-----	-----	-----	57½ Aug. 5	68 Aug. 19	55 July 7	85 Jan. 12
7,000	108,000	Poor & Co 6s 1939	---	---	-----	-----	-----	-----	53 Aug. 23	56½ Aug. 27	40 May 26	70 Mar. 8
9,000	15,000	Portland Gas & Coke 5s 1940	-----	-----	-----	-----	92	Sale	90 Aug. 12	92½ Aug. 30	90 Aug. 12	92½ Aug. 30
51,000	376,000	Potomac Edison 5s ser E 1956	88⅞	Sale	-----	-----	-----	-----	77¾ Aug. 4	89¾ Aug. 23	72½ June 29	90 Mar. 9
37,000	114,000	4½s series F 1961	-----	-----	73	Sale	-----	-----	71½ Aug. 3	79 Aug. 24	68 July 13	81 Mar. 15
3,000	7,000	Potomac Elec Pow 6s B 1953	-----	-----	-----	-----	103½	Sale	103½ Aug. 31	106 Aug. 25	103½ Aug. 31	106 Aug. 25
2,000	15,000	Consol mtge 5s 1936	-----	-----	-----	-----	-----	-----	102½ Aug. 9	102½ Aug. 9	101¾ July 1	102½ July 29
------	6,000	Potrero Sugar 1st 7s 1947	-----	-----	-----	-----	-----	-----	-----	-----	5 Apr. 13	10 Jan. 14
35,000	53,000	Power Corp of Can 5s A 1957	-----	-----	-----	-----	-----	-----	60 Aug. 2	60¾ Aug. 12	57 Apr. 15	63 Mar. 14
18,000	182,000	4½s series B 1959	-----	-----	53	Sale	-----	-----	53 Aug. 1	65 Aug. 30	37 June 25	65 Aug. 30
91,000	219,000	Power Corp of N Y 5½s 1947	-----	-----	-----	-----	80	Sale	49 Aug. 3	80 Aug. 24	42½ July 22	80 Aug. 24
26,000	38,000	6½s series A 1942	-----	-----	-----	-----	-----	-----	83 Aug. 2	98 Aug. 24	67 June 9	98 Aug. 24
149,000	750,000	Procter & Gamble 4½s 1947	-----	-----	100⅛	Sale	100½	Sale	98 Aug. 9	100½ Aug. 23	96¼ Feb. 10	100½ May 12
100,000	845,000	Prussian Elec 6s 1954	-----	-----	43	Sale	42½	Sale	39 Aug. 9	43 Aug. 1	15¼ June 1	44 July 21
17,000	48,000	Pub Serv of N H 4½s B 1957	-----	-----	-----	-----	-----	-----	82 Aug. 25	84 Aug. 27	70½ July 12	85 Jan. 28
		Pub Service Co of N J—										
46,000	480,000	6% perpetual certificates	-----	-----	-----	-----	109	Sale	103½ Aug. 12	109¼ Aug. 30	100½ Apr. 11	109¼ Aug. 30
65,000	229,000	Pub Serv of Nor Ills 5s C 1966	-----	-----	80	Sale	88	Sale	80 Aug. 1	90¼ Aug. 23	70 June 1	90¼ Aug. 23
91,000	152,000	5s 1956	-----	-----	-----	-----	89⅛	Sale	84 Aug. 8	90 Aug. 31	70½ June 13	90 Aug. 31
38,000	249,000	4½s series D 1978	-----	-----	-----	-----	-----	-----	75½ Aug. 6	80⅞ Aug. 24	60 July 6	81¾ Mar. 9
143,000	530,000	4½s series E 1980	78¼	Sale	-----	-----	-----	-----	74½ Aug. 5	82 Aug. 23	60 July 1	84 Jan. 22
518,000	928,000	4½s series F 1981	78¾	Sale	-----	-----	77⅝	Sale	74 Aug. 3	83¼ Aug. 23	58 July 5	83¼ Aug. 23
2,561,000	2,561,000	6½s series G 1937	-----	-----	-----	-----	98¾	Sale	98 Aug. 16	99⅝ Aug. 23	98 Aug. 16	99⅝ Aug. 23
29,000	358,000	Pub Serv of Okla 5s D 1957	75	Sale	-----	-----	-----	-----	67¼ Aug. 3	80¼ Aug. 26	55½ May 26	80¼ Aug. 26
24,000	40,000	5s series C 1961	-----	-----	-----	-----	75	Sale	67¼ Aug. 4	75¼ Aug. 22	58⅛ May 28	75¼ Aug. 22
375,000	623,000	Pub Serv Subsid 5½s A 1949	-----	-----	54⅜	Sale	70	Sale	54 Aug. 2	78 Aug. 23	38 June 27	78 Aug. 23
510,000	2,013,000	Puget Sound P & L 5½s 1949	-----	-----	68	Sale	78¼	Sale	65½ Aug. 3	82 Aug. 24	56¾ June 2	82 Aug. 24
122,000	572,000	5s series C 1950	-----	-----	66	Sale	73½	Sale	64 Aug. 1	76¼ Aug. 26	53¼ July 5	77½ Mar. 9
312,000	1,743,000	4½s series D 1950	69⅛	Sale	64⅞	Sale	67	Sale	62 Aug. 4	71¼ Aug. 23	52⅝ June 2	73 Mar. 10
17,000	32,000	Quebec Power 5s 1968	-----	-----	-----	-----	-----	-----	71 Aug. 10	75 Aug. 17	70¾ July 27	75 Feb. 25
44,000	115,000	Queens Boro G & E 5½s 1952	-----	-----	-----	-----	-----	-----	68 Aug. 3	86 Aug. 25	54 June 2	86 Aug. 25
9,000	31,000	4½s 1958	-----	-----	-----	-----	89	Sale	89 Aug. 31	89 Aug. 31	82 May 7	89 Aug. 31
		Radio-Keith-Orpheum—										
34,000	72,000	Deb 6s full paid 1941	-----	-----	55	Sale	-----	-----	54 Aug. 4	87¾ Aug. 18	40 May 27	106 Jan. 10
		Reliance Management 5s 1954										
23,000	146,000	With warrants	-----	-----	-----	-----	-----	-----	50 Aug. 5	67 Aug. 30	48 July 20	88¾ Jan. 4
115,000	613,000	Rem'ton Arms 5½% notes '33	-----	-----	-----	-----	89½	Sale	85 Aug. 2	89½ Aug. 31	53 May 10	89½ Aug. 31
339,000	1,035,000	Republic Gas Corp 6s A 1945	-----	-----	12¾	Sale	20¼	Sale	12 Aug. 4	25½ Aug. 20	7 May 27	25½ Aug. 20
21,000	49,000	6s A ctfs of deposit 1945	-----	-----	-----	-----	19½	Sale	13 Aug. 10	24 Aug. 20	7 June 2	24 Aug. 20
404,000	798,000	Rochester Cent Pow 5s A 1953	-----	-----	19	Sale	53⅝	Sale	19 Aug. 1	64 Aug. 23	13¼ July 1	64 Aug. 23
849,000	849,000	Rochester G & E 5s E 1962	-----	-----	-----	-----	95¾	Sale	94¼ Aug. 18	97¼ Aug. 22	94¼ Aug. 18	97¼ Aug. 22
55,000	57,000	Rochester Ry & Lt 5s 1954	-----	-----	-----	-----	-----	-----	95½ Aug. 12	103 Aug. 17	92 July 30	103 Aug. 17
190,000	1,603,000	Ruhr Gas Co 6½s 1953	21¾	Sale	35	Sale	37	Sale	30¼ Aug. 11	37 Aug. 10	13 May 26	37 Aug. 10
204,000	470,000	Ruhr Housing 6½s A 1958	20	Sale	30½	Sale	33½	Sale	28¼ Aug. 15	34 Aug. 10	15 May 17	34 July 7
23,000	193,000	Ryerson (Jos T) & Sons 5s 1943	-----	-----	-----	-----	81	Sale	64 Aug. 3	82 Aug. 27	58½ June 24	84¾ Jan. 7
191,000	552,000	St Louis Gas & Coke 6s 1947	-----	-----	8	Sale	23	Sale	8 Aug. 1	24¾ Aug. 30	5 May 26	24¾ Aug. 30
14,000	41,000	St Paul Gas Light 5s 1944	-----	-----	-----	-----	98	Sale	98 Aug. 17	99 Aug. 26	95 July 14	99 May 19
253,000	2,078,000	Safe Harbor Water Pr 4½s '79	90¾	Sale	-----	-----	95¾	Sale	93 Aug. 2	97½ Aug. 15	87¾ June 2	97½ Aug. 15

For footnotes see page 56

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in August. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$	BONDS (Continued)										
1,000	37,000	Salmon River Power 5s..1952	-----	-----	-----	-----	-----	-----	101¼ Aug. 18	101¼ Aug. 18	95 Feb. 11	101¼ Aug. 18
120,000	309,000	San Ant Pub Serv 5s.....1958	-----	-----	-----	-----	-----	-----	61¼ Aug. 3	83 Aug. 22	61¼ Aug. 3	85 Apr. 1
------	5,000	5s series B reg.....1958	-----	-----	-----	-----	-----	-----	-----	-----	82 Apr. 1	82 Apr. 1
12,000	61,000	San Joaquin L & P 6s B..1952	-----	-----	-----	-----	-----	-----	101¼ Aug. 17	103 Aug. 22	93 July 7	103 Aug. 22
17,000	30,000	5s series D.....1957	-----	-----	-----	-----	-----	-----	89⅛ Aug. 5	93 Aug. 22	81½ July 7	93 Aug. 22
36,000	290,000	Sauda Falls Co 5s.....1955	-----	-----	-----	-----	97⅝	Sale	94¼ Aug. 8	99 Aug. 22	84¼ May 31	99¼ Feb. 13
		Saxon Public Works—										
176,000	4,146,000	5% G notes.....1932	25½	Sale	46	Sale	-----	-----	46 Aug. 1	59 Aug. 29	25¼ Jan. 5	59 Aug. 29
136,000	188,000	6s.....1937	-----	-----	43¼	Sale	53	Sale	43 Aug. 3	55 Aug. 27	37½ July 31	55 Aug. 27
3,000	76,000	Schulte Real Est Co 6s...1935	-----	-----	-----	-----	-----	-----	10¼ Aug. 8	10½ Aug. 8	10¼ Aug. 8	40 Jan. 9
13,000	235,000	6s without warrants...1935	-----	-----	-----	-----	-----	-----	10 Aug. 3	17 Aug. 29	10 July 27	42 Feb. 13
3,000	7,000	Scranton Elec 5s.....1937	-----	-----	-----	-----	-----	-----	99⅛ Aug. 5	100½ Aug. 16	98½ July 11	100½ Aug. 16
52,000	425,000	Scripps (E W) Co 5½s...1943	-----	-----	56	Sale	-----	-----	56 Aug. 1	68 Aug. 19	52½ June 16	70⅛ Mar. 19
67,000	67,000	Seattle Ltg Co 5s.....1949	-----	-----	-----	-----	62	Sale	54 Aug. 4	66¼ Aug. 26	54 Aug. 4	66¼ Aug. 26
7,000	61,000	Servel Inc 5s.....1948	-----	-----	-----	-----	-----	-----	53 Aug. 8	65 Aug. 24	50 May 20	75 Feb. 16
734,000	2,654,000	Shawinigan W & P 4½s..1967	-----	-----	64½	Sale	68	Sale	54½ Aug. 5	74 Aug. 23	52½ May 23	76 Mar. 12
145,000	825,000	4½s series B.....1968	-----	-----	64	Sale	70	Sale	55 Aug. 6	74½ Aug. 23	53½ June 3	76 Mar. 10
466,000	1,539,000	5s series C.....1970	-----	-----	70	Sale	80	Sale	61 Aug. 5	82 Aug. 23	59¾ May 19	86 Mar. 14
347,000	2,136,000	4½s series D.....1970	-----	-----	64	Sale	68½	Sale	54¾ Aug. 5	74 Aug. 23	52 June 2	75 Mar. 10
30,000	119,000	Sheffield Steel 5½s.....1948	-----	-----	-----	-----	-----	-----	48 Aug. 4	75 Aug. 23	48 Aug. 4	75 Aug. 23
126,000	166,000	Sheridan Wyo Coal 6s...1947	-----	-----	-----	-----	-----	-----	15 Aug. 4	37⅞ Aug. 30	13⅞ July 20	37⅞ Aug. 30
		Sierra & San Francisco										
15,000	20,000	Power 5s series B.....1949	-----	-----	-----	-----	-----	-----	78 Aug. 2	85 Aug. 18	74¼ July 27	85 Aug. 18
		Silica Gel Corp 6½% notes										
49,000	85,000	with warrants.....1932	-----	-----	-----	-----	44½	Sale	28½ Aug. 5	50 Aug. 11	24 June 30	50 Aug. 11
------	157,000	Snider Pack 6% notes...1932	24	Sale	-----	-----	-----	-----	-----	-----	24 Jan. 2	59½ May 23
------	2,000	Class A ctfs of deposit.....	-----	-----	-----	-----	-----	-----	-----	-----	31 June 10	31 June 10
------	1,000	6s conv B certifs of deposit.	-----	-----	-----	-----	-----	-----	-----	-----	29 May 4	29 May 4
31,000	131,000	Sou Carolina Power 5s..1957	-----	-----	51¾	Sale	-----	-----	51¾ Aug. 1	66 Aug. 25	47 June 11	70 Mar. 8
941,000	4,984,000	Southeast P & L 6s.....2025	77	Sale	67⅛	Sale	78	Sale	65½ Aug. 3	86⅞ Aug. 23	44 June 2	86⅞ Aug. 23
902,000	2,940,000	Southern Calif Edison 5s 1951	98	Sale	97½	Sale	101⅝	Sale	97½ Aug. 1	102½ Aug. 25	94 Feb. 9	102½ Aug. 25
120,000	499,000	General 5s.....1939	-----	-----	102¼	Sale	104¼	Sale	101¾ Aug. 4	104¼ Aug. 24	98⅝ Feb. 17	104¼ Aug. 24
146,000	761,000	Refunding mtge 5s....1952	97⅞	Sale	96⅞	Sale	-----	-----	96⅞ Aug. 1	102 Aug. 22	93½ Feb. 11	102 Aug. 22
382,000	1,636,000	Ref Mtge 5s.....1954	-----	-----	97¼	Sale	101	Sale	97 Aug. 2	102 Aug. 23	93 Feb. 10	102 Aug. 23
------	630,000	Ref mtge. 5s new.....1954	-----	-----	-----	-----	-----	-----	-----	-----	95 Apr. 5	98¾ Apr. 22
------	7,000	4½s.....1955	-----	-----	-----	-----	-----	-----	-----	-----	90 June 14	93 July 22
62,000	585,000	Southern Calif Gas 5s...1937	-----	-----	81½	Sale	86¾	Sale	81 Aug. 1	87½ Aug. 22	71½ June 2	88¼ Mar. 10
2,000	41,000	5s.....1957	-----	-----	-----	-----	-----	-----	91½ Aug. 18	93 Aug. 22	82 July 6	93 Aug. 22
------	29,000	5½s Series B.....1952	-----	-----	-----	-----	-----	-----	-----	-----	86 July 1	97 Mar. 26
18,000	254,000	1st & ref 4½s.....1961	-----	-----	82	Sale	-----	-----	82 Aug. 1	87½ Aug. 23	70 May 31	87½ Aug. 23
		Southern Counties Gas										
2,000	2,000	of California 4½s.....1968	-----	-----	-----	-----	-----	-----	85¼ Aug. 20	85¼ Aug. 20	85¼ Aug. 20	85¼ Aug. 20
		Southern Gas Co 6½s 1935										
17,000	122,000	Without warr.....	-----	-----	-----	-----	-----	-----	83½ Aug. 16	93 Aug. 20	62 June 2	93 Aug. 20
502,000	502,000	Southern Ind G & E 5½s..1957	-----	-----	-----	-----	95¾	Sale	93½ Aug. 5	98 Aug. 23	93½ Aug. 5	98 Aug. 23
387,000	1,706,000	Southern Nat Gas 6s....1944	29½	Sale	34½	Sale	43½	Sale	33 Aug. 3	50½ Aug. 22	25¼ July 6	50½ Aug. 22
40,000	214,000	Without privilege.....	-----	-----	-----	-----	-----	-----	37½ Aug. 9	52 Aug. 22	26½ July 7	52 Aug. 22
5,000	5,000	Southern Pub Util 5s....1943	-----	-----	-----	-----	96	Sale	95¼ Aug. 8	97½ Aug. 29	95¼ Aug. 8	97½ Aug. 29
20,000	23,000	So Jersey G & E Trac 5s..1953	-----	-----	-----	-----	-----	-----	97½ Aug. 17	103 Aug. 25	95 July 6	103 Aug. 25
14,000	46,000	So'west Assoc Tel 5s A...1961	-----	-----	-----	-----	-----	-----	44 Aug. 16	60 Aug. 26	30 June 1	60 Aug. 26
		Southwestern Dairies—										
5,000	25,000	6½s with warr.....1938	-----	-----	-----	-----	-----	-----	6 Aug. 29	6 Aug. 29	4 May 10	7 July 19
116,000	773,000	Southwestern G & E 5s..1957	71	Sale	71	Sale	-----	-----	71 Aug. 1	80 Aug. 22	58 Apr. 15	80 Feb. 25
3,000	3,000	5s series B.....1957	-----	-----	-----	-----	-----	-----	73¾ Aug. 13	78½ Aug. 23	73¾ Aug. 13	78½ Aug. 23
86,000	339,000	Southwestern L & P 5s..1957	62⅞	Sale	60	Sale	-----	-----	58 Aug. 3	79 Aug. 24	47½ June 2	79 Aug. 24
84,000	432,000	Southwest Nat Gas 6s...1945	-----	-----	-----	-----	34¾	Sale	18¼ Aug. 3	39 Aug. 23	11¾ May 3	39 Aug. 23
358,000	1,145,000	Southwestern P & L 6s .2022	75	Sale	56½	Sale	73¼	Sale	56½ Aug. 1	79 Aug. 23	35½ June 2	81 Jan. 14
5,000	5,000	Southwest Pub Serv 6s A.1945	-----	-----	60	Sale	-----	-----	60 Aug. 1	67 Aug. 25	60 Aug. 1	67 Aug. 25
1,000	3,000	Springfield G & E 5s A...1957	-----	-----	-----	-----	-----	-----	73½ Aug. 4	73½ Aug. 4	72½ July 27	73½ Aug. 4
7,000	173,000	Staley (A E) Mfg 6s.....1942	65	Sale	51	Sale	-----	-----	51 Aug. 1	60¼ Aug. 29	45 July 5	70 Jan. 27
672,000	2,583,000	Standard Gas & Elec 6s..1935	75	Sale	54½	Sale	72½	Sale	51 Aug. 3	83¼ Aug. 23	32¼ June 2	83¼ Aug. 23
395,000	2,010,000	Conv 6s.....1935	74½	Sale	56	Sale	72	Sale	a53½ Aug. 3	83 Aug. 23	35 June 2	83 Aug. 23
271,000	964,000	6s.....1951	65½	Sale	51	Sale	64	Sale	46½ Aug. 3	77½ Aug. 23	30 June 2	77½ Aug. 23
160,000	1,034,000	6s.....1966	-----	-----	49	Sale	63½	Sale	45 Aug. 3	74¼ Aug. 23	30 May 31	74¼ Aug. 23
15,000	484,000	Standard Invest 5½s....1939	52½	Sale	-----	-----	-----	-----	57 Aug. 2	70⅛ Aug. 27	50½ May 31	70⅛ Aug. 27
36,000	199,000	5s without warrants...1937	-----	-----	59	Sale	71⅛	Sale	58½ Aug. 3	71⅛ Aug. 31	50 June 2	71⅛ Aug. 31
622,000	2,796,000	Stand Power & Lt 6s....1957	64⅞	Sale	43⅜	Sale	63	Sale	41¼ Aug. 3	70⅛ Aug. 27	23¼ May 31	70⅛ Aug. 27
43,000	196,000	Standard Telep 5½s A...1943	-----	-----	33½	Sale	-----	-----	32¾ Aug. 4	44 Aug. 26	27 June 2	51 Jan. 8
		Stinnes (Hugo) Corp										
166,000	1,109,000	7s Oct 1 '36 without warr..	-----	-----	32	Sale	33⅛	Sale	30¾ Aug. 12	35 Aug. 6	22 May 4	37 July 7
106,000	1,443,000	7s 1946 without warrants..	25	Sale	32	Sale	33¼	Sale	29½ Aug. 9	33¼ Aug. 29	17¼ June 9	33¼ Aug. 29
------	1,000	Strawbridge & Clothier 5s '48	-----	-----	-----	-----	-----	-----	-----	-----	67 Jan. 7	67 Jan. 7
14,000	18,000	Stutz Motor Car 7½s....1937	-----	-----	31	Sale	-----	-----	30 Aug. 1	50 Aug. 15	30 July 20	50 Aug. 15
113,000	365,000	Sun Oil 5½s.....1939	89	Sale	-----	-----	-----	-----	93¼ Aug. 5	100 Aug. 24	86 Jan. 5	100 Aug. 24
80,000	320,000	5% notes.....1934	-----	-----	-----	-----	99½	Sale	95½ Aug. 8	100 Aug. 17	86 Feb. 2	100 Aug. 17
41,000	80,000	Sun Pipe Line 5s.....1940	-----	-----	-----	-----	-----	-----	86¾ Aug. 4	94½ Aug. 24	80 July 8	94½ Aug. 24
119,000	663,000	Super Power of Ill 4½s..1970	-----	-----	66	Sale	-----	-----	66 Aug. 1	79 Aug. 23	52 Apr. 11	79 Aug. 23
3,000	12,000	6s.....1961	-----	-----	-----	-----	-----	-----	79 Aug. 4	86 Aug. 19	78 June 6	87½ Mar. 3
191,000	821,000	4½s.....1968	70	Sale	65¾	Sale	74½	Sale	65½ Aug. 2	80 Aug. 23	54¼ June 30	80 Aug. 23
168,000	1,200,000	Swift & Co 5s.....1940	-----	-----	-----	-----	93	Sale	89½ Aug 2	93¼ Aug. 23	67 May 17	95 Mar. 14
122,000	1,086,000	5s.....1944	-----	-----	100½	Sale	101¼	Sale	100 Aug. 2	103 Aug. 16	92½ June 2	103 Aug. 16
205,000	1,398,000	Syracuse Ltg 5s B.....1957	-----	-----	96⅞	Sale	99½	Sale	96⅜ Aug. 10	99¾ Aug. 23	94 Apr. 9	99¾ Aug. 23
8,000	35,000	1st & ref 5½s.....1954	-----	-----	101	Sale	-----	-----	100½ Aug. 2	103 Aug. 29	100 June 2	104 May 19
31,000	273,000	Tenn Elec Power 5s.....1956	-----	-----	84	Sale	87¾	Sale	83 Aug. 2	88 Aug. 12	78 June 2	92¼ Mar. 9
1,000	7,000	Tenn Power Co 5s.....1962	-----	-----	-----	-----	-----	-----	85 Aug. 16	85 Aug. 16	83 Feb. 5	92 Feb. 26
26,000	144,000	Tenn Pub Serv 5s.....1970	-----	-----	-----	-----	-----	-----	72 Aug. 5	82 Aug. 24	67 July 12	86 Mar. 19
		Terni Hydro-Electric Co—										
97,000	1,038,000	6½s without warrants.1953	58	Sale	50½	Sale	63	Sale	50½ Aug. 1	63 Aug. 30	42 May 27	63 Aug. 30
28,000	218,000	Texas Cities Gas 5s.....1948	-----	-----	-----	-----	-----	-----	37½ Aug. 2	58½ Aug. 20	32½ June 27	58½ Aug. 20
445,000	1,755,000	Texas Elec Service 5s....1960	77⅝	Sale	75½	Sale	85	Sale	75½ Aug. 1	89⅛ Aug. 24	63 May 31	89⅛ Aug. 24
123,000	503,000	Texas Gas Utilities 6s....1945	-----	-----	15	Sale	20⅛	Sale	13½ Aug. 3	25 Aug. 24	8 Apr. 29	25 Aug. 24
179,000	1,327,000	Texas Power & Lt 5s.....1956	89	Sale	80½	Sale	88¼	Sale	80 Aug. 2	92 Aug. 23	67 June 2	92⅝ Feb. 29
16,000	514,000	6s.....2022	-----	-----	-----	-----	-----	-----	77½ Aug. 9	85½ Aug. 24	70½ July 13	94 Mar. 24
137,000	493,000	5s.....1937	-----	-----	96¼	Sale	99¾	Sale	95¼ Aug. 4	99¾ Aug. 27	90 June 16	99¾ Aug. 27
67,000	279,000	Thermoid Co 6s with warr1934	-----	-----	-----	-----	43¾	Sale	24 Aug. 2	47 Aug. 26	22 July 15	47 Aug. 26
70,000	94,000	Tide Water Power 5s A...1979	-----	-----	-----	-----	-----	-----	60 Aug. 3	68 Aug. 10	46 July 6	68 Aug. 10
7,000	14,000	Toledo Edison Co 5s.....1947	-----	-----	-----	-----	-----	-----	85 Aug. 11	88 Aug. 22	81 July 13	88 Aug. 22
7,000	7,000	Tri-State Tel & Tel 5½s A '42	-----	-----	-----	-----	102	Sale	101½ Aug. 24	102 Aug. 29	101½ Aug. 24	102 Aug. 29
280,000	502,000	Tri Utilities Deb 5s.....1979	-----	-----	¾	Sale	1¼	Sale	¾ Aug. 1	1⅝ Aug. 24	⅛ Apr. 5	3⅛ Jan. 21
212,000	527,000	Twin City Rap Tr 5½s A.1952	-----	-----	31	Sale	36	Sale	31 Aug. 1	44 Aug. 24	24¼ May 6	44 Aug. 24
320,000	1,257,000	Ulen & Co 6s.....1944	-----	-----	-----	-----	31¾	Sale	17½ Aug. 2	37 Aug. 18	10 June 28	37 Aug. 18
7,000	119,000	Union Amer Invest 5s A.1948	-----	-----	-----	-----	-----	-----	a68 Aug. 10	79¾ Aug. 29	63 May 26	79¾ Aug. 29
		Union Electric Lt & Pow (Mo)										
742,000	742,000	5s.....1957	-----	-----	-----	-----	98⅛	Sale	94 Aug. 3	100 Aug. 23	94 Aug. 3	100 Aug. 23
127,000	459,000	5s series B.....1967	95	Sale	-----	-----	99½	Sale	92⅞ Aug. 10	99½ Aug. 31	90 Feb. 24	100 Mar. 18
405,000	1,914,000	Union Gulf Corp 5s.....1950	91¾	Sale	94	Sale	98¼	Sale	93¼ Aug. 5	98½ Aug. 24	84 May 26	98½ Aug. 24
12,000	15,000	Union Terminal Co 5s...1942	-----	-----	-----	-----	86	Sale	81 Aug. 12	86 Aug. 22	81 Aug. 12	86 May 17
25,000	146,000	United Elec of N J 4s....1949	-----	-----	93	Sale	96¼	Sale	93 Aug. 1	96½ Aug. 18	91½ June 20	96½ Aug. 18
		United El Serv (Unes) 7s.1956										
14,000	501,000	Without warrants.....	-----	-----	65	Sale	65	Sale	65 Aug. 1	72½ Aug. 3	32 June 1	72½ Aug. 3
126,000	1,453,000	United Indus 6½s.....1941	22	Sale	40	Sale	43	Sale	40 Aug. 1	45 Aug. 6	14⅛ May 26	45 Aug. 6
89,000	644,000	1st 6s.....1945	-----	-----	-----	-----	45½	Sale	41 Aug. 3	47 Aug. 31	19 May 16	47 Aug. 31
160,000	580,000	United Lt & Pow 6½s....1974	62⅛	Sale	43¾	Sale	67¾	Sale	43¾ Aug. 1	71½ Aug. 25	34 June 14	71½ Aug. 25
187,000	1,262,000	Deb 6s.....1975	56	Sale	44	Sale	65	Sale	44 Aug. 1	70 Aug. 23	30 May 31	70 Aug. 23
108,000	348,000	5½s.....1959	81½	Sale	62½	Sale	75¼	Sale	62 Aug. 2	82 Aug. 23	52 July 7	85 Jan. 2
1,001,000	3,889,000	United Lt & Rys 5½s....1952	59	Sale	41	Sale	64	Sale	40½ Aug. 1	66¾ Aug. 23	32½ June 14	68½ Jan. 14
173,000	596,000	6s series A.....1952	-----	-----	70	Sale	83¼	Sale	70 Aug. 1	85 Aug. 25	59½ July 20	88 Mar. 3
64,000	152,000	Deb 6s series A.....1973	-----	-----	-----	-----	-----	-----	40 Aug. 3	68 Aug. 23	34 July 13	68 Aug. 23
		United Porto Rican Sugar										
------	5,000	6½% series A.....1957	-----	-----	-----	-----	-----	-----	-----	-----	12 June 17	12 June 17
35,000	202,000	United Pub Serv 6s.....1942	15	Sale	-----	-----	-----	-----	5 Aug. 2	10 Aug. 26	2 Apr. 20	29 Jan. 14
------	34,000	U S Radiator 5s ser A....1938	-----	-----	-----	-----	-----	-----	-----	-----	21 May 26	40 Mar. 24
2,000	46,000	United Rys of Havana 7½s '36	-----	-----	-----	-----	-----	-----	39 Aug. 23	39¾ Aug. 23	15 June 13	39¾ Aug. 23
------	52,000	U S Rubber 6½% notes..1932	-----	-----	-----	-----	-----	-----	-----	-----	96 Jan. 4	100 Feb. 4
93,000	236,000	Serial 6½% notes.....1933	-----	-----	-----	-----	98½	Sale	96 Aug. 3	98⅝ Aug. 30	66 Jan. 14	98⅝ Aug. 30
11,000	152,000	Serial 6½% notes.....1934	-----	-----	-----	-----	75	Sale	60 Aug. 6	75 Aug. 30	35 May 17	75 Aug. 30
82,000	273,000	Serial 6½% notes.....1935	-----	-----	43	Sale	70	Sale	42 Aug. 2	70 Aug. 31	27½ May 5	70 Aug. 31
49,000	161,000	Serial 6½% notes.....1936	46½	Sale	40½	Sale	-----	-----	39 Aug. 5	65 Aug. 30	25½ July 18	65 Aug. 30
71,000	371,000	Serial 6½% notes.....1937	-----	-----	37¼	Sale	63	Sale	37 Aug. 2	65 Aug. 31	21½ June 2	65 Aug. 31
68,000	201,000	Serial 6½% notes.....1938	-----	-----	40	Sale	-----	-----	39 Aug. 3	58 Aug. 29	24 Apr. 19	58 Aug. 29
68,000	213,000	Serial 6½% notes.....1939	-----	-----	-----	-----	60	Sale	39½ Aug. 6	62 Aug. 30	21 Apr. 8	62 Aug. 30
59,000	196,000	Serial 6½% notes.....1940	-----	-----	-----	-----	60	Sale	36 Aug. 3	60 Aug. 29	22¼ Apr. 14	60 Aug. 29
606,000	2,802,000	Serial 6s.....1933	-----	-----	79½	Sale	92¼	Sale	77 Aug. 3	92¾ Aug. 31	59¾ Jan. 6	92¾ Aug. 31

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Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	New York Curb Exchange	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in August. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Range Since Jan. 1. Highest. Sale Prices.
$	$	**BONDS** (*Concluded*)—										
24,000	104,000	Utah Power & Light 5s..1944	----	----	----	----	----	----	65 Aug. 5	75¼ Aug. 24	65 Aug. 5	83 Jan. 15
50,000	119,000	6s series A.....2022	----	----	56	Sale	----	----	56 Aug. 1	76 Aug. 23	46 June 28	76 Aug. 23
273,000	993,000	Utica Gas & El 5s E.....1952	----	----	----	----	----	----	91 Aug. 12	99 Aug. 19	88 June 1	99 Aug. 19
------	10,000	Valspar Corp 6s.....1940	----	----	----	----	----	----	----	----	5 Jan. 22	12 Mar. 24
------	30,000	Valvoline Oil 7s.....1937	----	----	----	----	----	----	----	----	61 June 29	85 Feb. 20
106,000	119,000	Van Camp Packing 6s...1948	----	----	----	----	22½	Sale	20 Aug. 4	26½ Aug. 4	18⅞ July 22	40½ Apr. 6
		Van Sweringen Corp—										
6,000	33,000	6s with warrants.....1935	----	----	----	----	----	----	15 Aug. 6	28 Aug. 26	10 May 25	49 Jan. 30
38,000	312,000	Virginia Elec Power 5s...1958	----	----	----	----	92	Sale	84½ Aug. 3	92 Aug. 31	79 July 5	98 Jan. 13
------	52,000	5½s.....1942	----	----	----	----	----	----	----	----	95½ Mar. 16	96⅛ Apr. 8
4,000	16,000	Virginia Power Co 5s....1942	----	----	----	----	----	----	95 Aug. 8	96¾ Aug. 23	90½ July 8	96¾ Aug. 23
135,000	863,000	Virginia Pub Ser 5½s A..1946	----	----	62½	Sale	76	Sale	60¾ Aug. 3	80 Aug. 23	52½ July 7	80 Aug. 23
117,000	458,000	6s.....1946	57½	Sale	46¾	Sale	----	----	46¾ Aug. 1	65 Aug. 24	34½ June 10	70½ Feb. 3
73,000	719,000	5s series B.....1950	64	Sale	60	Sale	67	Sale	59 Aug. 4	76 Aug. 23	50 July 8	76 Aug. 23
		Waldorf Astoria Corp—										
54,000	1,275,000	1st 7s with warrants...1954	19	Sale	----	----	8½	Sale	4 Aug. 3	8¾ Aug. 23	3¼ May 31	20½ Jan. 9
6,000	7,000	7s with warr C O D....1954	----	----	----	----	----	----	4 Aug. 18	6 Aug. 30	4 July 30	6 Aug. 30
2,000	7,000	Wanamaker (J) Phila 5½s 49	----	----	----	----	----	----	87 Aug. 26	87 Aug. 26	87 Aug. 26	93 May 19
15,000	100,000	Ward Baking Co 6s.....1937	----	----	----	----	----	----	85½ Aug. 16	90 Aug. 27	73 June 30	90⅝ Mar. 5
35,000	206,000	Wash Water Power 5s...1960	95	Sale	88½	Sale	98	Sale	88 Aug. 9	98 Aug. 27	83 July 12	98 Aug. 27
		Western Newspaper Union—										
92,000	376,000	Conv deb 6s.....1944	----	----	20	Sale	----	----	19 Aug. 2	35 Aug. 15	14½ Apr. 29	35 Aug. 15
132,000	459,000	West Penn Elec 5s.....2030	----	----	54½	Sale	----	----	54½ Aug. 1	68½ Aug. 22	35¼ May 27	68½ Aug. 22
67,000	220,000	West Penn Pow 4s H....1961	----	----	----	----	----	----	89 Aug. 2	90 Aug. 4	84 June 29	92 Mar. 22
------	1,000	West Penn Traction 5s..1960	----	----	----	----	----	----	----	----	74 Mar. 12	74 Mar. 12
534,000	2,860,000	West Texas Util 5s A...1957	59⅞	Sale	42½	Sale	53¾	Sale	42½ Aug. 1	62 Aug. 23	25 July 8	65 Feb. 19
100,000	414,000	West United G & E 5½s A 55	----	----	74½	Sale	85	Sale	74½ Aug. 1	87⅛ Aug. 23	62½ May 31	87⅛ Aug. 23
28,000	247,000	Westvaco Chlorine 5½s..1937	----	----	----	----	----	----	102 Aug 2	103 Aug 13	99 Feb. 9	103 Aug. 13
------	6,000	Wheeling Elec Co 5s.....1941	----	----	----	----	----	----	----	----	95 June 8	98 Apr. 29
------	20,000	Wickwire Spencer 7½s..1932	----	----	----	----	----	----	----	----	23 July 22	46 Jan. 16
10,000	55,000	Wis Elec Pow 5s A.....1954	----	----	----	----	----	----	92¾ Aug. 18	93¾ Aug. 23	90 June 1	95¼ May 23
7,000	8,000	Wis Minn Lt & Pow 5s...1944	----	----	----	----	----	----	75 Aug. 20	76½ Aug. 15	75 July 28	76½ Aug. 15
74,000	167,000	Wisconsin P & L 5s E....1956	----	----	----	----	84½	Sale	75½ Aug. 3	84½ Aug. 30	71½ June 13	89 Jan. 15
21,000	239,000	5s series F.....1958	----	----	----	----	----	----	75½ Aug. 4	85¼ Aug. 29	69 May 25	88 Jan. 12
		Wisconsin Pub Serv.....										
4,000	76,000	6s Series A.....1952	----	----	----	----	----	----	88 Aug. 22	90 Aug. 26	75 May 24	95 Apr. 1
------	29,000	5½s Series B.....1958	----	----	----	----	----	----	----	----	73 June 2	91 Jan. 18
24,000	134,000	Yadkin River Power 5s..1941	----	----	82	Sale	92	Sale	82 Aug. 1	92 Aug. 27	78 June 31	93½ Mar. 30
2,000	2,000	York Ice Machinery 6s...1937	----	----	----	----	----	----	50 Aug. 25	50 Aug. 25	50 Aug. 25	50 Aug. 25
1,000	1,000	6s.....1947	----	----	----	----	----	----	60 Aug. 11	60 Aug. 11	60 Aug. 11	60 Aug. 11
16,000	56,000	York Rys Co 5s.....1937	----	----	----	----	----	----	81 Aug. 6	88¼ Aug. 20	70 June 2	88¼ Apr. 20
		FOREIGN GOVERNMENT AND MUNICIPAL										
		Agricul Mtge Bk Rep of Col—										
6,000	350,000	20-year 7s.....Jan 15 1946	22	Sale	----	----	36½	Sale	29 Aug. 4	36½ Aug. 31	22 Jan. 2	36½ Aug. 31
5,000	409,000	20-year 7s.....Jan 15 1947	22	Sale	----	----	----	----	33 Aug. 9	39 Aug. 26	21 Jan. 4	39 Aug. 26
28,000	279,000	Baden (Germany) 7s.....1951	----	----	----	----	----	----	29½ Aug. 5	32 Aug. 8	16⅝ May 24	33 July 28
205,000	2,005,000	Buenos Aires (Prov) 7½s.1947	----	----	28	Sale	33	Sale	27 Aug. 5	35⅛ Aug. 31	26¼ June 24	44 Apr. 7
308,000	1,012,000	7s.....1952	----	----	30	Sale	----	----	26 Aug. 8	35½ Aug. 1	24⅛ June 20	43½ Jan. 28
		Cauca Valley (Dept of) Rep o										
52,000	182,000	Colombia excl - f 7s... 1946	11	Sale	----	----	----	----	8 Aug. 12	13 Aug. 29	3 May 28	15⅞ Jan. 14
		Cent Bk of German State &										
236,000	1,915,000	Prov Banks 6s.....1951	----	----	36	Sale	39½	Sale	35 Aug. 8	39½ Aug. 27	20½ May 31	41 July 6
121,000	731,000	6s.....1958	----	----	30	Sale	----	----	30 Aug. 1	33⅞ Aug. 26	11½ May 28	36½ Feb. 17
24,000	143,000	Danish Cons Munic 5½s.1955	----	----	----	----	----	----	73 Aug. 5	76 Aug. 15	53 Jan. 7	76 Aug. 15
5,000	63,000	5s.....1955	----	----	----	----	----	----	57 Aug. 12	58 Aug. 12	45 Feb. 13	64⅞ Mar. 29
		Danzig P & Wat'way Bo										
7,000	190,000	external s f 6½s.....1955	----	----	----	----	----	----	36¼ Aug. 24	42 Aug. 5	21¼ July 1	44½ Jan. 13
254,000	4,899,000	German Cons Munic 7s..1947	23¼	Sale	33½	Sale	35½	Sale	33 Aug. 1	37¼ Aug. 16	15 May 31	37¼ Aug. 16
398,000	3,046,000	6s.....1947	20¾	Sale	35	Sale	35¾	Sale	a32½ Aug. 27	37½ Aug. 8	13¼ May 31	37½ Aug. 8
38,000	316,000	Hanover (City) Ger 7s...1939	----	----	30½	Sale	33	Sale	30½ Aug. 1	33 Aug. 9	14 June 1	36 Jan. 28
82,000	518,000	Hanover (Prov) 6½s.....1949	----	----	25⅝	Sale	31½	Sale	25⅝ Aug. 1	31½ Aug. 31	15 May 26	31½ Aug. 31
		Indus Mtge Bk of Finland										
82,000	636,000	1st mtge coll s f 7s.....1944	s50	Sale	66	Sale	----	----	65 Aug. 15	70 Aug. 25	49 June 24	70 Apr. 7
24,000	83,000	Lima (City), Peru, 6½s..1958	----	----	----	----	10	Sale	5¼ Aug. 22	10 Aug. 31	3½ Feb. 19	10 Aug. 31
17,000	44,000	Maranhao (State) 7s.....1958	----	----	----	----	----	----	5¼ Aug. 8	8¼ Aug. 30	4¼ July 5	10 Feb. 16
3,000	194,000	Medellin (Colombia) 7s..1951	----	----	----	----	----	----	17½ Aug. 25	17½ Aug. 25	9¾ May 20	18 Jan. 13
		Mendoza (Prov) Argentina										
96,000	713,000	7½s.....1951	----	----	24¼	Sale	28½	Sale	23¼ Aug. 9	33 Aug. 24	20¾ May 21	41 Apr. 14
29,000	472,000	Mtge Bk of Bogota 7s .1947	20½	Sale	----	----	26½	Sale	26 Aug. 25	27 Aug. 5	20½ Jan. 2	37 Jan. 25
19,000	470,000	7s issue of 1927 (A&O).1947	----	----	----	----	26⅛	Sale	25 Aug. 26	27 Aug. 5	20½ Jan. 4	37 Jan. 23
27,000	654,000	Mtge Bank of Chile 6s...1931	----	----	----	----	----	----	10¼ Aug. 22	12⅞ Aug. 11	9 June 16	16 Feb. 17
5,000	70,000	Mtge Bank of Denmark 5s1972	----	----	----	----	66	Sale	65 Aug. 29	70 Aug. 4	51 May 23	70 Aug. 4
22,000	142,000	Parana (State of), Braz 7s..'58	----	----	----	----	9	Sale	5½ Aug. 2	9 Aug. 29	3¾ June 16	11½ Jan. 26
34,000	255,000	Rio de Janeiro 6½s.....1959	----	----	8	Sale	----	----	8 Aug. 1	15 Aug. 18	3 June 2	16 Jan. 20
224,000	311,000	Russian Govt 6½s.....1919	----	----	----	----	----	----	1¾ Aug. 5	3 Aug. 11	¾ Apr. 21	3 Aug. 11
443,000	1,174,000	6½s certificates.....1919	----	----	¾	Sale	----	----	¾ Aug. 1	3 Aug. 11	½ Apr. 14	3 Aug. 11
375,000	547,000	5½s.....1921	----	----	----	----	----	----	1 Aug. 3	3¼ Aug. 11	⅝ May 25	3¼ Aug. 11
518,000	851,000	5½s certificates.....1921	----	----	----	----	----	----	¾ Aug. 3	3 Aug. 11	⅝ July 5	3 Aug. 11
		Saar Basin Con Counties										
16,000	178,000	7s.....1935	----	----	----	----	----	----	96 Aug. 30	98½ Aug. 17	83 Jan. 9	98½ Aug. 17
24,000	203,000	Saarbruecken (City) 7s..1935	----	----	----	----	103	Sale	102⅛ Aug. 20	103⅛ Aug. 2	88 Mar. 18	103½ June 21
		Santa Fe (City) Argentina										
2,000	83,000	Republic extl 7s.....1945	----	----	----	----	----	----	13¾ Aug. 25	14 Aug. 25	13¾ Aug. 25	38½ Mar. 17
31,000	172,000	Santiago (Chile) 7s 1949	10¼	Sale	----	----	10	Sale	5⅛ Aug. 8	10½ Aug. 30	2¾ July 1	13 Feb. 18
10,000	25,000	Santiago (City of) 7s....1961	----	----	----	----	----	----	7½ Aug. 4	7½ Aug. 4	4 May 17	13 Jan. 2

* No par value. *n* Sold under the rule. *a* Deferred delivery sales. *r* Sold for cash. *x* Ex-dividend.

"Under the rule" sales affecting the range were made as follows in 1932:

Blackstone Valley Gas & Electric 5s 1939, $1,000 at 102¼ May 19
Cities Service pref. B, 10 at 5 Jan. 11
Conn. Lt. & Pow. 4½s, ser C, 1956, $3,000 at 105, Aug. 30.
Interstate Telep. 5s A 1961, $2,000 at 68 May 9
Jones & L. Steel 5s 1939, $3,000 at 103½ Mar. 31
Kansas City Gas 6s 1942, $4,000 at 98 Mar. 1
Nipissing Mines, 100 at 1¼ Mar. 23
Penn. Cent. Lt. & Pow. 5s, 1979, $2,000 at 89 Aug. 24.
Pub. Serv. Co. of Nor Ill. 5s, 1956, $1,000 at 92 Aug. 24.
Pub. Ser. Nor. Ill. 4½s, '78, $1,000 at 85 Feb. 8
Rio de Janeiro 6½s, 1959, $12,000 at 16½ Jan. 18
Shawinigan Water & Power 4½s B 1968, $2,000 at 78 Mar. 10
Sylvanite Gold Mines, 100 at ¾ Jan. 27
Toledo Edison 5s 1947, $1,000 at 94 Apr. 26
United Lt. & Rys. deb. 6s 1973, $2,000 at 65¼ Mar. 9
Welch Grape Juice, 25 at 37¼ Jan. 27
Wheeling Electric 5s 1941, $1,000 at 101 May 18

"Deferred delivery" sales affecting the range were made as follows in 1932:

Am. Capital Corp. com. B, 700 at ⅛ June 14
American Solvents & Chemical 6½s w. w. 1936, $1,000 at 14½ Mar. 17
Assoc. G. & E. 5s, 1950, $3,000 at 8, July 14.
Bell Tel. of Can. 5s 1957, $9,000 at 94½ Mar. 7
Central States Elec. com. 100 at ⅜ June 1
Cities Service deb. 5s 1950, $4,000 at 16½ May 28
Commerz und Privat 5½s '37, $1,000 at 29 May 28
Com'wealth & Sou. warrants, 500 at ⅛ June 15
Cont'l G. & E. 7% pr. pref., 25 at 36½, July 1.
Edison El. Illum. (Boston), 4½s, 1932, $2,000 at 101¼, July 5.
Employers' Reinsurance Corp., 100 at 14, June 28.
Gen. W. W. & El. 6s B 1944, $10,000 at 6 June 6
Hamburg Elev. Underground & Street Ry. 5½s 1938, $5,000 at 23½ May 25
Interstate Equities Corp. 200 at ¼ May 21
Interstate Power 5s 1957, $5,000 at 70 Mar. 10
Iowa P. S. 5½s, 1959, $1,000 at 84 Feb. 1.
K. C. Gas 1st 6s 1942, $5,000 at 97⅞ Jan. 15
Los Ang. G. & E. 5s, 1961, $1,000 at 98 Aug. 30.
Middle West Util. 5s 1934, $1,000 at 1⅞ May 28
Middle West Util. 5s 1935, $5,000 at 1⅞ May 28
New Bradford Oil 500 at ¼ Feb. 8
Pacific Western Oil 6½s w. w. 1943, $1,000 at 46½ June 7
Pub. Ser. Nor. Ill., 7% pf., 75 at 68 Apr. 5
Securities Corp. General, 300 at 2 Apr. 9
Southern Gas Co. 6½s, 1935, $1,000 at 94 Aug. 30
Southwest Dairy Products deb. 6½s 1938, $1,000 at 7 Jan. 20
Superpower Co. 6s 1961, $1,000 at 77 June 7
Tri-Utilities Corp. deb. 5s '79, $2,000 at 3¼ Feb. 1
Union Term.(Dallas) 5s '42, $2,000 at 75 June 14

Pittsburgh Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PITTSBURGH STOCK EXCHANGE

Stock Sales.	1932.	1931.	Bond Sales.	1932.	1931.
August ..... Shares	276,982	58,767	August	$12,000	$3,000
Jan. 1 to Aug. 31	928,244	867,233	Jan. 1 to Aug. 31	32,000	67,000

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	PITTSBURGH STOCK EXCHANGE STOCKS	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
------	2,191	Allegheny Steel	*	10	-----	-----	-----	12½	15	-----	-----	6 June 18	13 Jan. 2
25	5,345	Aluminum Goods Mfg	*	13	Sale	-----	-----	-----	-----	8 Aug. 25	8 Aug. 25	8 Aug. 25	10½ Jan. 12
------	10	Amer Fruit Growers pref	100	-----	-----	-----	-----	-----	10	-----	-----	30 Feb. 6	30 Feb. 6
243	2,713	Arkansas Nat Gas Corp	*	1¾	-----	2	-----	-----	-----	2 Aug. 16	2¼ Aug. 16	1 May 5	2⅝ Feb. 29
697	7,370	Preferred	10	4¾	Sale	3¼	Sale	-----	-----	3¼ Aug. 1	5 Aug. 29	2 July 22	5⅝ Feb. 19
5,105	12,143	Armstrong Cork Co	*	10	Sale	5¼	Sale	8	Sale	5¼ Aug. 1	8⅞ Aug. 30	3¼ May 25	10 Jan. 2
9,976	28,326	Blaw-Knox Co	*	7½	Sale	7	Sale	9⅝	Sale	6⅞ Aug 2	10 Aug. 10	3⅝ June 2	10 Aug. 10
------	14	Byers (A M) Co preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	47½ July 15	47½ July 15
------	14,438	Calorizing Inc pref	25	2	4⅞	2	-----	-----	-----	-----	-----	3 Jan. 25	3 Jan. 25
800	21,834	Carnegie Metals Co	10	1¼	1⅝	-----	-----	1	Sale	1 Aug. 30	1 Aug. 30	1 Jan. 27	2 Jan. 12
3,035	4,900	Clark (D L) Candy	*	7⅛	-----	-----	6	7	7⅜	5½ Aug. 2	8 Aug. 16	5½ Apr. 20	8¼ Feb. 13
18,086	49,215	Columbia Gas & Electric	*	-----	-----	10⅛	Sale	17½	Sale	9 Aug. 2	19½ Aug. 29	4½ June 2	19½ Aug. 29
------	10	Consolidated Ice	50	-----	-----	-----	-----	-----	1⅞	-----	-----	3 Jan. 21	3 Jan. 21
1,210	1,655	Crandall McK & Henderson	*	-----	-----	-----	-----	-----	-----	4 Aug. 18	5½ Aug. 18	4 Apr. 22	5½ Jan. 21
962	8,171	Devonian Oil	10	4	4½	6	-----	8	8½	6½ Aug. 6	9 Aug. 10	4 Mar. 7	9 Aug. 10
------	40	Donahoes Inc cl A	*	-----	-----	-----	-----	-----	-----	-----	-----	8½ Jan. 27	8½ Jan. 27
------	10	Follansbee Bros pref	100	-----	-----	-----	-----	-----	-----	-----	-----	50 Jan. 7	50 Jan. 7
------	4,590	Hachmeister-Lind Co	*	-----	10	-----	-----	1	-----	-----	-----	10 Jan. 5	14 Jan 25
------	120	Preferred	*	-----	65	-----	-----	-----	-----	-----	-----	56 Feb. 29	60 Jan. 13
379	1,474	Harb-Walker Refrac com	*	-----	-----	9⅛	-----	14	Sale	9½ Aug. 2	16 Aug. 17	7 June 14	16 Aug. 17
------	10	Preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	85 Feb. 20	85 Feb. 20
885	5,612	Independent Brewing	50	2¼	-----	2¼	Sale	2¾	-----	2¼ Aug. 1	3 Aug. 12	2 Jan. 2	3¼ July 11
260	2,930	Preferred	50	-----	3	2⅜	-----	3¾	Sale	3 Aug. 13	3¾ Aug. 25	2 Feb. 10	3¾ Aug. 25
30	1,138	Jones & Laughlin St'l pf	100	80	-----	-----	-----	-----	-----	50 Aug. 8	64½ Aug. 30	37 July 28	80 Jan. 27
1,260	3,392	Koppers Gas & Coke pref	100	55	58	42⅞	Sale	69	Sale	42¾ Aug. 6	69 Aug. 24	30 June 11	69 Aug. 24
115,009	375,816	Lone Star Gas	*	8¾	Sale	6¾	Sale	9⅜	Sale	6 Aug. 2	9¾ Aug. 30	3⅛ Apr. 8	9¾ Aug. 30
------	70	McCrady Rodgers pref	50	36	40	-----	-----	-----	-----	-----	-----	35 Apr. 11	42 Feb. 15
------	75	McKinney Mfg	*	-----	-----	-----	-----	-----	-----	-----	-----	1 Jan. 12	1 Jan. 12
1,653	10,912	Meets Machine	5	18½	Sale	8¼	Sale	12	-----	8 Aug. 1	15 Aug. 25	6 May 26	19½ Jan. 9
30	30	Nat Fireproofing Corp	*	-----	-----	-----	-----	-----	-----	5 Aug. 6	6 Aug. 3	5 Aug. 3	6 Aug. 3
350	1,895	Preferred	50	7¾	10	-----	-----	5¾	Sale	5¾ Aug. 31	6 Aug. 29	5¾ Aug. 31	9 Jan. 15
------	100	Petroleum Exploration	25	-----	-----	-----	-----	-----	-----	-----	-----	10½ Jan. 20	10½ Jan. 20
3,500	4,900	Phoenix Oil	25c	-----	-----	-----	-----	9c	Sale	5c Aug. 8	9c Aug. 31	5c Aug. 8	9c Aug. 31
1,252	6,872	Pittsburg Brewing	50	-----	5	3¼	5¼	5	Sale	4 Aug. 4	7 Aug. 15	3 Apr. 12	7 Aug. 15
1,060	5,932	Preferred	50	-----	-----	-----	-----	10	11	8 Aug. 4	11¾ Aug. 23	6 Feb. 2	11¾ Aug. 23
100	100	Pittsburgh Coal Co	100	-----	-----	-----	-----	9	10	9 Aug. 25	9 Aug. 25	9 Aug. 25	9 Aug. 25
125	138	Preferred	100	-----	-----	-----	-----	24	-----	24 Aug. 12	25 Aug. 11	20⅛ May 31	32 Feb. 18
865	1,230	Pittsburgh Forgings	*	-----	-----	1½	-----	3	Sale	2 Aug. 9	3 Aug. 11	2 July 18	3½ Jan. 22
------	100	Pittsburgh Invest Security	*	-----	-----	-----	-----	-----	-----	-----	-----	1 Jan. 12	1 Jan. 12
4,411	31,471	Pittsburgh Plate Glass	25	19	Sale	15	15⅞	19	Sale	15½ Aug. 2	20 Aug. 29	12½ June 3	20 Mar. 9
4,817	16,884	Pitts Screw & Bolt Corp	*	3½	4	3	Sale	4½	Sale	3 Aug. 1	5⅛ Aug. 6	2⅝ June 20	5⅛ Aug. 6
200	200	Pittsburgh Steel Foundry	*	-----	-----	-----	-----	-----	-----	10 Aug. 10	10 Aug. 10	10 Aug. 10	10 Aug. 10
10,790	30,477	Plymouth Oil	5	6¼	-----	7½	Sale	10⅜	Sale	7⅜ Aug. 3	10½ Aug. 10	6 Apr. 7	10½ Aug. 10
120	120	Reymers Brothers	*	-----	-----	-----	-----	10	Sale	10 Aug. 29	10 Aug. 29	10 Aug. 29	10 Aug. 29
300	435	Ruud Manufacturing	*	-----	-----	-----	-----	-----	7½	7 Aug. 9	7 Aug. 9	7 July 8	9⅛ Apr. 7
2,000	2,000	San Toy Mining	1	-----	-----	-----	-----	1c	2c	1c Aug. 11	1c Aug. 11	1c Aug. 11	1c Aug. 11
1,900	5,110	Shamrock Oil & Gas	*	1	2	1⅝	2	1¾	Sale	1¼ Aug. 5	2 Aug. 17	1 Feb. 4	2 Aug. 17
659	3,518	Standard Steel Spring	*	10½	Sale	-----	6	10	Sale	7¾ Aug. 26	10 Aug. 27	5¾ Apr. 26	10½ Jan. 2
390	8,214	United Engine & Fdy	*	18½	-----	-----	-----	15	Sale	13 Aug. 9	15½ Aug. 11	12 May 27	23½ Jan. 19
300	3,660	United States Glass Co	25	1	-----	-----	-----	1	1½	1 Aug. 30	1 Aug. 30	1 June 29	2 Jan. 6
120	813	Vanadium Alloy Steel	*	12	14	-----	-----	14	-----	14 Aug. 12	14½ Aug. 20	12 Apr. 2	14½ Aug. 20
------	565	Waverly Oil Works cl A	*	-----	3	-----	-----	-----	3	-----	-----	1¼ Feb. 2	3 Jan. 11
6,231	35,606	Westinghouse Air Brake	*	-----	-----	-----	-----	15	Sale	13 Aug. 3	17½ Aug. 27	9⅜ Apr. 8	17½ Aug. 27
8,989	25,673	Westghouse El & Mfg	50	-----	-----	-----	-----	39	Sale	22½ Aug. 1	41¾ Aug. 29	16 June 29	41¾ Aug. 29
------	300	Worthington Ball Bear B	*	-----	-----	-----	-----	-----	4	-----	-----	4½ July 26	6½ Feb. 10
		UNLISTED											
------	------	Central Tube Co	*	-----	-----	-----	-----	-----	-----	-----	-----	9¾ Jan. 20	10¾ Jan. 28
570	2,142	Copperweld Steel	*	-----	-----	5	-----	-----	-----	6 Aug. 29	7 Aug. 5	5 Mar. 29	10 Feb. 13
------	------	Electric Bond & Share	*	-----	-----	-----	-----	-----	-----	-----	-----	13⅞ Apr. 23	13⅞ Apr. 23
8,040	12,265	General Motors Corp	10	-----	-----	11⅝	Sale	15⅜	Sale	10⅝ Aug. 1	16⅞ Aug. 8	7⅝ July 5	16⅞ Aug. 8
1,933	9,633	Gulf Oil Corp	25	-----	-----	-----	-----	-----	-----	32 Aug. 2	39½ Aug. 9	24⅝ June 30	39½ Aug. 9
6,500	11,100	Leonard Oil Development	25	25c	50c	-----	-----	50c	65c	50c Aug. 22	75c Aug. 4	15c May 7	75c July 26
159	555	Lone Star Gas 6% pref	100	-----	-----	55	60	72¼	-----	55 Aug. 2	71⅜ Aug. 29	42 July 7	71⅜ Aug. 29
40	------	6½% preferred	100	-----	-----	-----	-----	-----	-----	72½ Aug. 26	77 Aug. 29	70 May 11	77 Aug. 29
------	------	Mayflower Drug Co	*	-----	-----	-----	-----	-----	-----	-----	-----	10c May 26	20c May 23
3,032	8,238	Penroad Corp v t c	*	-----	-----	2⅛	2⅜	3⅛	Sale	2¼ Aug. 2	3½ Aug. 26	⅞ June 2	3½ Aug. 26
100	160	Penna Industries, pf	100	-----	-----	-----	-----	6½	Sale	6½ Aug. 31	6½ Aug. 31	6½ Aug. 31	8 Apr. 13
6,535	10,824	Pennsylvania RR	50	-----	-----	12¾	Sale	19½	Sale	11 Aug. 2	19¾ Aug. 31	6⅜ June 1	19¾ Aug. 31
2,600	4,381	Standard Oil of N J	25	-----	-----	31	Sale	34	Sale	29⅝ Aug. 2	36½ Aug. 25	22¼ June 2	36½ Aug. 25
13,518	19,772	United States Steel	100	-----	-----	29⅛	Sale	46	Sale	28 Aug. 2	49⅛ Aug. 29	21⅜ July 11	49⅛ Aug. 29
26,596	55,556	West Public Service v t c	*	3⅜	Sale	5⅛	Sale	6¾	Sale	5 Aug. 2	7 Aug. 31	2⅝ June 2	7 Aug. 31
		BONDS											
11,000	11,000	McKinney Mfg 6s	1943	-----	-----	-----	-----	-----	-----	25 Aug. 25	25 Aug. 25	25 Aug. 25	25 Aug. 25
------	1,000	Monongahela Coal 6s	1949	-----	-----	-----	-----	-----	-----	-----	-----	103 July 9	103 July 9
1,000	20,000	Pittsburgh Brewing 6s	1949	-----	-----	47¼	-----	-----	-----	50 Aug. 18	50 Aug. 18	47 Apr. 4	56 Jan. 27

* No par value. *x* Ex-dividend. *r* Cash sale.

New York Produce Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON SECURITIES MARKET ON THE NEW YORK PRODUCE EXCHANGE

Stock Sales.		1932.	1931.	*Bond Sales.*	1932.	1931.
August	*Shares*	435,474	1,179,688	August	$52,000	------
Jan. 1 to Aug. 31		3,152,940	5,638,841	Jan. 1 to Aug. 31	92,000	$454,000

AGGREGATE SALES. In August	Since Jan. 1.	NEW YORK PRODUCE EXCHANGE *BONDS*	Par	Price Jan. 2 1932. Bid.	Ask	*PRICES IN AUGUST.* Aug. 1. Bid.	Ask.	Aug. 31. Bid.	Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	*RANGE SINCE JAN. 1.* Lowest. Sale Prices.	Highest. Sale Prices.
$	$												
------	5,000	Louisiana Geo Explor 7s 1935		-----	-----	-----	-----	-----	-----	------ ------	------ ------	70 Mar. 8	70 Mar. 8
2,000	2,000	Penn Elec 1st 5s "H" 1962		-----	-----	-----	-----	83	85	85 Aug. 25	85¼ Aug. 24	85 Aug. 25	85¼ Aug. 24
Shares.	*Shares.*	*STOCKS*	*Par.*										
6,500	283,500	Admiralty Alaska Gold	$1	.15	Sale	5c	10c	13c	Sale	8c Aug. 18	13c Aug. 31	6c July 19	23 Feb. 3
------	100	Allied Atlas Cap	*	7½	-----	6	-----	6	12	------ ------	------ ------	7½ Apr. 21	7½ Apr. 21
------	1,600	Allied General $3 pref	*	-----	-----	7	12	7	12	------ ------	------ ------	7⅞ Apr. 20	11 May 10
------	500	Amulet Mines, Ltd	*	10c	25c	8c	20c	15c	30c	------ ------	------ ------	10c June 2	10c June 2
2,500	8,500	Andes Petroleum	5	.03	.07	3c	6c	8c	10c	6c Aug. 12	10c Aug. 19	.03 Jan. 6	10c Apr. 6
------	100	Assoc Dye & Print v t c	*	¼	1⅛	.25	1.00	.25	1.00	------ ------	------ ------	½ Mar. 9	½ Mar. 9
2,500	47,800	Bagdad Copper	1	.40	.60	20c	55c	30c	45c	31c Aug. 30	60c Aug. 12	20c Apr. 21	.70 Jan. 27
1,300	17,900	Bancamerica-Blair Cap	1	1⅛	1½	1⅞	Sale	2¼	2½	1⅞ Aug. 1	2⅜ Aug. 1	¾ June 27	2⅜ Aug. 1
------	9,800	Basin Montana Tunnel A	*	2.35	Sale	-----	2.00	-----	-----	------ ------	------ ------	1.50 Feb. 18	2.90 Feb. 15
------	40,000	Belmont Metals Corp	1	.20	.32	-----	25c	-----	-----	------ ------	------ ------	.08 Mar. 23	.35 Jan. 16
------	1,500	Big Missouri Mining	1	.12	Sale	3c	10c	9c	16c	------ ------	------ ------	.12 Jan. 2	.13 Jan. 5
------	3,000	Black Hawk Cons Mines	1	-----	-----	10c	20c	10c	20c	------ ------	------ ------	22c Feb. 2	.30 Jan. 25
1,500	1,500	Castle Tretheway Mines	1	10c	25c	12c	17c	12c	20c	13c Aug. 17	13c Aug. 17	13c Aug. 17	13c Aug. 17
------	500	Chemical Research	*	1⅛	1⅝	½	1	¾	1½	------ ------	------ ------	1¼ Apr. 9	1¼ Apr. 9
------	600	Columbia Baking	*	½	¾	⅛	⅝	¼	⅝	------ ------	------ ------	½ Mar. 11	¾ Mar. 3
------	300	Columbia Baking 1st pref	*	1½	3	1	3	1½	3	------ ------	------ ------	1⅝ May 28	2 Feb. 19
------	19,500	Como Mines	1	.10	.19	-----	10c	5c	10c	------ ------	------ ------	7c Apr. 12	.19 Mar. 10
3,700	3,700	Continental Shares	*	-----	-----	-----	-----	⅝	⅞	½ Aug. 24	⅞ Aug. 30	½ Aug. 24	⅞ Aug. 30
------	3,600	Corporate Trust Shares		2.20	Sale	1.30	1.60	2.08	2.20	------ ------	------ ------	1.13 July 16	2.36 Feb. 18
100	400	AA		-----	-----	1.25	1.50	1.85	2.00	1.82 Aug. 22	1.82 Aug. 22	1.80 Mar. 31	1.82 Aug. 22
------	200	Corporate Trust Shares A S		-----	-----	1.25	1.50	1.85	2.00	------ ------	------ ------	1.50 June 16	1.50 June 16
------	1,800	Detachable Bit of Amer	*	1	1⅛	-----	1¼	-----	1¼	------ ------	------ ------	¼ June 20	1¾ Jan. 21
------	23,500	Detroit & Canada Tunnel	*	.20	Sale	12c	40c	12c	25c	------ ------	------ ------	.10 Jan. 7	29c Feb. 3
------	100	Diversified Trust Shares C		2.55	Sale	-----	-----	-----	-----	------ ------	------ ------	2.55 Jan. 2	2.55 Jan. 2
------	7,400	Eagle Bird Mine capital	1	5⅝	Sale	25c	2.50	25c	4.00	------ ------	------ ------	1 Mar. 28	6¼ Jan. 19
------	1,500	Eldorado Gold Mines Ltd	1	.70	1.00	1.25	1.50	1.35	1.60	------ ------	------ ------	1.00 Apr. 19	1.46 Feb. 24
64,800	66,600	Fada Radio & Electric	1	-----	-----	-----	-----	3⅛	Sale	2 Aug. 12	3¼ Aug. 25	2 Aug. 12	3¼ Aug. 25
38,400	189,600	Fuel Oil Motors Corp	10	3¾	Sale	⅝	Sale	1¼	Sale	½ Aug. 2	1¼ Aug. 31	½ June 1	4 Jan. 8
------	2,500	General Min Mill & Pow	1	-----	.33	-----	25c	-----	32c	------ ------	------ ------	.20 Jan. 7	.35 Jan. 8
------	100	General Water Treatment	*	2½	7	½	4½	½	3½	------ ------	------ ------	2½ Jan. 27	2½ Jan. 27
1,000	4,800	Golden Cycle Corp Cap	10	10	13	8¼	9	10	Sale	8¾ Aug. 3	10⅛ Aug. 22	8 June 9	11½ Jan. 15
100	400	Granada Gold Mines	*	.75	1.25	75c	1.00	75c	1.25	1.00 Aug. 17	1.00 Aug. 17	1.00 Mar. 10	1.03 Feb. 13
100	500	Group No Two Oil	1	.80	2.00	¾	-----	1½	-----	1½ Aug. 3	1½ Aug. 3	⅞ Mar. 30	1½ Aug. 3
850	6,000	Helena Rubenstein pref	*	6	8½	3	4¼	5	5½	4¼ Aug. 11	5½ Aug. 26	3 June 28	10⅞ Mar. 7
7,800	11,200	Hendrick Ranch Royalties	*	½	1	½	1	1½	Sale	⅞ Aug. 26	1½ Aug. 31	½ Jan. 16	1½ Mar. 30
------	400	Home Insurance Co	10	13½	15½	10⅛	11⅛	17¼	18¼	------ ------	------ ------	9½ May 4	10¼ Apr. 28
------	1,000	Homestead Oil & Gas	1	.25	.40	15c	24c	20c	30c	------ ------	------ ------	33c Feb. 29	33c Feb. 29
1,100	2,100	Howey Gold Mines Ltd	1	.10	.35	42c	52c	55c	75c	55c Aug. 24	60c Aug. 8	30c Feb. 13	60c Aug. 8
6,900	12,300	Huron Holding C-D	1	-----	-----	⅝	Sale	1	1¼	⅝ Aug. 1	1½ Aug. 8	½ May 21	1⅞ Mar. 7
50	50	Incorporated Investors v t c	*	-----	-----	-----	-----	-----	-----	14⅛ Aug. 9	14⅛ Aug. 9	14⅛ Aug. 9	14⅛ Aug. 9
50	50	Independent Brewing	50	1	4	2¼	3	3	4	3 Aug. 18	3 Aug. 18	3 Aug. 18	3 Aug. 18
36,100	145,100	Internat'l Rustless Iron	1	.22	Sale	17c	18c	26c	32c	16c Aug. 6	35c Aug. 15	15c June 2	42c Feb. 20
100	200	International Vitamin	*	-----	-----	25c	1½	¼	⅝	½ Aug. 17	½ Aug. 17	½ Aug. 17	1¼ July 13
------	2,000	Interstate Natural Gas	*	7½	8	5	9	6	10	------ ------	------ ------	7½ Feb. 8	10½ Feb. 17
800	1,000	Ironrite Ironer	*	2	2⅞	½	2⅞	½	1¼	1 Aug. 26	1⅝ Aug. 26	⅝ Mar. 14	1⅝ Aug. 26
300	14,400	Jenkins Television	*	1	Sale	¼	½	½	1	½ Aug. 15	⅞ Aug. 16	45c May 5	1¼ Jan. 23
------	700	Kelvinator of Canada	*	½	4	1	5	1	6	------ ------	------ ------	2⅞ Feb. 19	5 Feb. 23
------	40,000	Keystone Cons Mines Ltd	1	.15	.25	-----	10c	-----	20c	------ ------	------ ------	2c May 25	.25 Jan. 4
7,300	41,500	Kildun Mining	*	2.55	2.70	1.50	1.75	2.50	2.75	1.75 Aug. 4	3.40 Aug. 11	1.30 July 20	3.40 Aug. 11
100	500	Kinner Air & Motor	*	½	1½	¼	1⅛	¼	1¼	1 Aug. 15	1 Aug. 15	⅞ Apr. 2	1 Feb. 2
------	100	Lessings, Inc	5	8	11	6	10	7	10	------ ------	------ ------	9 May 16	9 May 16
------	800	Leverage Fixed Trust Shs		.65	.87	45c	60c	-----	-----	------ ------	------ ------	45c July 28	75c Feb. 29
1,000	2,000	Lincoln Petroleum	1	.10	.50	25c	40c	15c	30c	23c Aug. 9	25c Aug. 9	23c Aug. 9	25c Feb. 27
109,000	469,000	Macassa Mines Ltd	1	-----	.32	18c	20c	20c	Sale	18c Aug. 5	25c Aug. 15	12c May 31	.37 Mar. 21
100	900	Macfadden Publications	*	3	6	½	2	2¾	4	2¼ Aug. 10	2¼ Aug. 10	1¾ July 12	5 Feb. 11
40	840	$6 Preferred	*	24	27	7	10	10	15	13½ Aug. 10	13½ Augl 10	12 July 9	30 Feb. 25
100	100	Magnavox Co Ltd	*	½	1	⅜	⅞	1	1⅝	1 Aug. 25	1 Aug. 25	1 Aug. 25	1 Aug. 25
------	100	Maxweld Corp	*	¾	2	½	-----	-----	-----	------ ------	------ ------	1½ Jan. 11	1½ Jan. 11
------	100	Merch & Mfrs Fire Insur	5	-----	-----	-----	-----	-----	-----	------ ------	------ ------	3¾ Feb. 11	3¾ Feb. 11
------	500	Metal Textile Corp	*	1	4	1	3	1	3	------ ------	------ ------	2 May 16	4½ Jan. 11
------	42,800	Mid-Cont Pub Serv A	*	12¼	Sale	-----	3	-----	4½	------ ------	------ ------	3 June 29	13⅛ Jan. 23
------	5,500	Moss Gold Mines Lrd	1	-----	-----	22c	32c	30c	40c	------ ------	------ ------	24c May 25	40c Mar. 23
------	1,000	National Aviation A warrants		⅛	-----	-----	-----	-----	-----	------ ------	------ ------	⅛ Feb. 9	⅛ Feb. 9
40,400	40,700	Nat Bellas Hess new com	1	-----	-----	1⅞	2	2	Sale	1⅞ Aug. 8	2 Aug. 8	1⅞ Aug. 8	2 July 27
------	300	National Liberty Ins	$2	¼	2½	2¼	3	4	4¾	------ ------	------ ------	2¼ May 25	4½ Mar. 23
------	3,500	National Pinetree Products	*	1⅝	2⅛	-----	-----	-----	-----	------ ------	------ ------	1½ Mar. 14	2¼ Mar. 19
------	1,300	North Amer Trust Shs	1953	2.31	Sale	1.50	1.65	2.00	2.16	------ ------	------ ------	1.32 July 28	2.60 Jan. 18
------	500	No Amer Trust Shares	1955	-----	-----	1.55	1.70	2.10	2.25	------ ------	------ ------	1.55 May 3	2.45 Jan. 21
900	1,300	North Amer Tr Shares	1956	-----	-----	1.55	1.70	2.10	2.25	1.68 Aug. 3	2.00 Aug. 12	1.55 May 3	2.25 Mar. 28
------	500	North Butte Mining	$2.50	.40	.50	-----	-----	-----	-----	------ ------	------ ------	.45 Jan. 6	.45 Jan. 6
------	7,000	Patricia Birch Lake Min	1	.12	Sale	-----	-----	-----	-----	------ ------	------ ------	.12 Jan. 2	.15 Jan. 15
8,500	30,500	Petroleum Conversion	5	1	1⅜	2	Sale	2¼	Sale	1⅞ Aug. 3	2¾ Aug. 17	1 June 16	3⅝ Feb. 1
------	200	Petroleum Derivatives	*	-----	-----	-----	-----	-----	-----	------ ------	------ ------	3 Mar. 5	5 Mar. 5
500	500	Powell Mining Prop (Rouyn)	1	-----	-----	10c	20c	5c	15c	10c Aug. 17	10c Aug. 17	10c Aug. 17	10c Aug. 17
------	500	Public Fire Insurance	5	1⅛	3½	-----	-----	-----	-----	------ ------	------ ------	2¼ Jan. 28	2⅝ Jan. 28
200	300	Radio Securities A	5	1⅛	1½	-----	1¼	-----	1¾	1½ Aug. 29	1½ Aug. 29	1⅛ Jan. 4	1½ Aug. 29
3,700	31,300	Railways Corp	*	3	9	5¼	Sale	4¼	Sale	4¼ Aug. 31	5¾ Aug. 6	2 June 29	8⅝ Apr. 14
------	300	Reliance Internat $3 pref	*	-----	-----	9¼	-----	-----	-----	------ ------	------ ------	12½ June 29	13 Apr. 6
1,500	2,500	Reno Gold Mines Ltd	1	-----	-----	35c	45c	40c	60c	50c Aug. 17	60c Aug. 29	25c Feb. 18	25c Feb. 18
500	2,800	Rhodesian Selec Tr Ltd	5 sh	1	1⅛	½	1	1¼	1⅜	1 Aug. 4	1⅜ Aug. 29	¾ May 23	1⅜ Aug. 29

* No par value.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1.	NEW YORK PRODUCE EXCHANGE STOCKS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares	Shares												
------	100	Roxy Theatres Corp A	*	4	7	¼	½	½	1⅛	------	------	3 Feb. 8	3 Feb. 8
------	1,900	Royalties Management A	*	⅝	1	-----	1¼	-----	1	------	------	⅝ Jan. 13	¾ Feb. 18
------	28,000	Sanabria Television	*	3	Sale	-----	2⅛	-----	2⅛	------	------	1½ Mar. 12	3¼ Jan. 6
300	2,400	Seaboard Fire & Mar Ins	10	3½	5½	1½	4	3	4	2½ Aug. 12	4 Aug. 25	1 June 28	4⅜ Jan. 11
100	700	Seaboard Surety	$10	7½	9½	5½	10	6½	10	6 Aug. 29	6 Aug. 29	5½ June 7	8½ Apr. 8
------	1,900	Seaboard Util Shares warr		⅛	3-16	1-16	⅜	1-16	⅜	------	------	1-16 Mar. 11	½ Feb. 17
------	200	Shamrock Oil & Gas	*	-----	-----	1	2	-----	-----	------	------	⅞ Feb. 15	1½ July 29
5,500	8,500	Sherritt-Gordon Mines	1	45c	55c	20c	40c	56c	Sale	35c Aug. 4	56c Aug. 31	25c Apr. 26	56c Aug. 31
12,000	239,800	Shortwave & Television	1	1⅜	Sale	⅝	Sale	⅝	Sale	½ Aug. 1	⅝ Aug. 1	½ May 5	2 Jan. 11
------	12,500	Siscoe Gold Mines Ltd	1	.30	.50	65c	75c	65c	90c	------	------	50c May 20	.70 Mar. 5
100	800	Splitdorf Electric	*	½	¾	-----	½	½	Sale	½ Aug. 31	½ Aug. 31	½ Jan. 28	¾ Feb. 5
------	200	Studebaker Chemical	*	-----	-----	-----	-----	-----	-----	------	------	1 Apr. 20	1 Apr. 20
------	100	Super Corp of America B		2.50	3.50	-----	4.00	2	4	------	------	1.85 May 27	1.85 May 27
------	400	Swedish Ball Bearing	100 kr	-----	-----	-----	-----	16½	-----	------	------	12 May 12	20 Jan. 14
100	300	Sylvestre Utilities A	*	-----	2	15c	1.00	⅝	Sale	⅝ Aug. 31	⅝ Aug. 31	½ May 21	⅝ Aug. 31
------	1,900	Tobacco Products	*	-----	-----	5½	6½	5½	6½	------	------	5½ Apr. [illegible]	6⅝ Mar. 10
------	100	C-D	*	-----	-----	3	4½	3	4½	------	------	4 Mar. 29	4 Mar. 29
------	300	A	*	-----	-----	5¼	5¾	5½	7	------	------	5½ May 10	6⅜ Mar. 18
1,000	13,800	Tom Reed Gold Mining	1	.40	.55	14c	20c	21c	23c	16c Aug. 3	16c Aug. 3	14c May 26	.48 Jan 6
------	600	Treadwell Yukon	1	.50	1.25	1.25	2.00	2.00	2.30	------	------	1 00 June 9	2.50 Mar. 9
------	300	Trustee Standard Oil B		3.35	3.70	-----	-----	-----	-----	------	------	2.87 Apr. 12	3.62 Mar 8
------	100	20th Century Fixed Tr "B"		-----	-----	1.87	2.25	-----	-----	------	------	1.70 July 21	1.70 July 21
200	1,050	U S Elec Lt & Pow tr ctf B	*	3.68	Sale	2.05	2.25	3.10	3.50	2.38 Aug. 9	3.50 Aug. 29	2.30 May 19	3.68 Jan. 2
------	100	U S Fidelity & Guaranty	2	-----	-----	-----	-----	-----	-----	------	------	7⅛ Jan. 26	7⅛ Jan. 26
200	500	Utilities Hydro & Rails w w	*	¼	⅞	-----	2	1	1¾	⅝ Aug. 29	⅝ Aug. 29	⅝ Aug. 29	2 Jan 13
------	300	Utilities Hydro & Rails war		-----	¼	-----	¼	-----	¼	------	------	1/16 May 3	1/16 May 3
200	5,700	Van Sweringen Corp	*	.12	.50	15c	½	15c	50c	15c Aug. 4	15c Aug. 4	.10 Mar. 26	25c Feb. 4
100	100	Venezuelan Holding	*	-----	-----	-----	-----	-----	-----	1⅜ Aug. 27	1⅜ Aug. 27	1⅜ Aug. 27	1⅜ Aug. 27
100	100	Ventures Ltd	*	25c	50c	45c	65c	60c	90c	58c Aug. 25	58c Aug. 25	58c Aug. 25	58c Aug. 25
------	1,000	Vipond Cons Mines	1	30c	60c	25c	40c	25c	40c	------	------	30c Apr. 28	30c Apr. 28
------	100	Warner Aircraft Corp	*	-----	-----	-----	1½	½	1½	------	------	½ May 6	½ May 6
------	5,600	Wellington Oil of Calif cap	1	-----	-----	-----	-----	75c	1.25	------	------	90c July 20	1.70 Feb. 18
41,500	232,100	Western Television	*	2	Sale	⅝	Sale	¾	Sale	½ Aug. 31	¾ Aug. 2	½ June 30	2½ Jan. 7
------	250	Wisconsin Holding A	10	-----	10	-----	7	-----	7	------	------	7 Mar. 7	10¼ Mar. 4
200	4,100	York Penn Gas & Utilities	1	-----	-----	-----	2	¼	1	½ Aug. 26	1 Aug. 17	½ Aug. 26	2¼ May 17
100	100	York Shares Corp	1	-----	-----	-----	-----	7¾	Sale	7¾ Aug. 31	7¾ Aug. 31	7¾ Aug. 31	7¾ Aug. 31
------	700	Yosemite Holding v t c	*	½	1	¼	⅞	⅝	1¼	------	------	⅜ Jan. 21	¾ Jan. 20
9,500	75,100	Zenda Gold Mining	1	.05	.16	12c	25c	18c	Sale	14c Aug. 10	18c Aug. 19	5c Feb. 8	24c Apr. 26

* No par value.

Table Brought Forward from Page 17.

RATES OF EXCHANGE ON CONTINENTAL CENTRES.

Aug.	Paris Francs Bankers' Checks	Paris Francs Bankers' Cables	Swiss Francs Bankers' Checks	Swiss Francs Bankers' Cables	Amsterdam Guilders Bankers' Checks	Amsterdam Guilders Bankers' Cables	Belgium Belga Bankers' Checks	Belgium Belga Bankers' Cables	Italian Lire Bankers' Checks	Italian Lire Bankers' Cables	Greek Drachmas Bankers' Checks	Greek Drachmas Bankers' Cables
1	3.91½ a3.91 13/16	3.91⅝ a3.91⅞	19.46 a19.47	19.46½a.47½	40.21½a40.25	40.24½a40.27	13.86a13.87½	13.86½a13.88	5.08½a.09½	5.09 a5.09⅜	.63½a.66	.64 a.68
2	3.91½ a3.91 13/16	3.91¾ a3.91⅞	19.46a19.47½	19.47 a19.48	40.21 a40.25	40.24½a40.26	13.86a13.87½	13.86½a13.88	5.09 a5.09¾	5.09½a.10⅜	.63½a.66	.64 a.68
3	3.91 9/16 a3.91¾	3.91¾ a3.91⅞	19.46½a.47½	19.47 a19.48	40.20½a40.25	50.24½a.25½	13.86½a.87½	13.87 a13.88	5.09½a5.10	5.09¾a.10¼	.63½a.66	.64 a.68
4	3.91¼ a3.91 9/16	3.91½ a3.91⅝	19.44a19.45¼	19.45a19.45¾	40.18 a40.22	40.21½a40.23	13.86 a13.87	13.86½a.87½	5.09¼a.09⅝	5.09½a5.10	.63 a.66	.63½a.68
5	3.91 5/16 a3.91 9/16	3.91½ a3.91⅝	19.44a19.45¼	19.45a19.45¾	40.16 a40.21	40.20 a40.22	13.86 a13.87	13.86½a.87½	5.09½a.10½	5.10 a5.10¼	.63 a.66	.63½a.68
6	3.91 5/16 a3.91½	3.91½ a3.91⅝	19.44½a19.46	19.45a19.46½	40.18 a40.21	40.20 a40.22	13.85¾a13.87	13.86½a.87½	5.10 a.10⅝	5.10⅝a5.11	.63 a.66	.63½a.68
7	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
8	3.91 7/16 a3.91 11/16	3.91 9/16 a3.91¾	19.46a19.48¼	19.46½a19.49	40.19 a40.24	40.23a40.25½	13.86½a.88¼	13.87a13.88¾	5.10½a.11⅛	5.11 a5.11⅜	.63 a.66	.63½a.66¼
9	3.91½ a3.91 13/16	3.91¾ a3.91⅞	19.48 a19.49	19.48½a.49½	40.21½a40.26	40.25 a40.28	13.86½a13.88	13.87a13.88½	5.10½a.11¼	5.11 a5.11½	.63 a.66	.63½a.66¼
10	3.91⅝ a3.91 15/16	3.91¾ a3.92	19.48 a19.49	19.48½a.49½	40.23 a40.26	40.25 a40.27	13.87½a.88½	13.88 a13.89	5.11 a5.11⅝	5.11¼a.11⅞	.63½a.66	.63½a.66¼
11	3.91⅝ a3.91⅞	3.91¾ a3.91 15/16	19.47¼a.48½	19.47¾a19.49	40.21½a40.25	40.25 a40.26	13.87 a13.88	13.87½a.88½	5.11 a5.11⅝	5.11¼a.11⅞	.63 a.66	.63½a.66¼
12	3.91 9/16 a3.91 13/16	3.91¾ a3.91⅞	19.46a19.47¾	19.46½a19.48	40.21 a40.25	40.24½a40.26	13.87a13.87½	13.87½a13.88	5.10¾a.11⅜	5.11¼a5.12	.63½a.66	.63½a.66¼
13	3.91⅝ a3.91 13/16	3.91⅞	19.46½a.47¼	19.47a19.48¼	40.22½a.25½	40.25½a.26½	13.86½a.87½	13.87 a13.88	5.11 a5.11¾	5.11½a5.12	.63¾a.66	.64½a.66¼
14	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
15	3.91 11/16 a3.92 1/16	3.91 15/16 a3.92¼	19.48½a.49¾	19.49 a19.51	40.24 a40.29	40.28 a40.31	13.87½a13.89	13.88a13.89½	5.11½a.12¼	5.12 a5.12½	.64 a.66	.64¼a.66¼
16	3.91⅞ a3.92⅛	3.92 a3.92⅛	19.48¼a.49¼	19.48¾a.49¾	40.23½a40.28	40.27 a40.30	13.87½a.88½	13.88 a13.89	5.11½a.12¼	5.12¼a.12½	.64 a.66	.64¼a.66¼
17	3.91⅞ a3.92 1/16	3.92 a3.92¼	19.47½a.48½	19.48 a19.49	40.24 a40.28	40.27 a40.29	13.87½a13.88	13.88a13.88½	5.11½a.12½	5.12½a5.13	.63½a.65¼	.64 a.65½
18	3.92⅛ a3.92 1/16	3.92⅜ a3.92½	19.48½a.49½	19.49 a19.50	40.23 a40.27	40.27 a40.29	13.88a13.89½	13.88½a13.90	5.12 a5.12¾	5.12½a5.13	.63½a.65¼	.63¼a.65½
19	3.92 a3.92⅜	3.92¼ a3.92½	19.48a19.49¼	19.48½a.49¾	40.24 a40.27	40.27 a40.28	13.88 a13.89	13.88½a.89½	5.12 a5.12½	5.12½a.12¾	.63¼a.63⅞	.63½a.65
20	3.91 15/16 a3.92⅛	3.92⅛ a3.92¼	19.46¼a.47¾	19.46¾a.48¼	40.24a40.27½	40.26 a40.28	13.87½a.88½	13.88 a13.89	5.12 a5.12½	5.12½a.12¾	.62½a.63⅞	.62¾a.65
21	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
22	3.91⅞ a3.92⅛	3.92⅛ a3.92¼	19.43¼a.45½	19.43¾a19.46	40.22a40.25½	40.25 a40.26	13.88a13.88½	13.88½a13.89	5.12 a5.12½	5.12½a.12¾	.63½a.63½	.63½a.65
23	3.91 15/16 a3.92 1/16	3.92 a3.92⅛	19.43 a19.44	19.43½a.44½	40.20 a40.25	40.24 a40.26	13.87½a.88½	13.88 a13.89	5.12 a5.12¾	5.12½a5.13	.59½a.63½	.60 a.65
24	3.91¾ a3.91 15/16	3.92 a3.92 1/16	19.43a19.43¾	19.43½a.44¼	40.19½a.23½	40.22½a.25½	13.87½a.88½	13.88 a13.89	5.11¾a.12⅜	5.12½a.12⅝	.61¾a.62½	.62 a.65
25	3.91 15/16 a3.92 1/16	3.92 1/16 a3.92 5/16	19.43¼a.44½	19.43¾a19.45	40.21 a40.25	40.25a40.26½	13.87½a.88½	13.88 a13.90	5.12 a5.12⅝	5.12½a.12⅝	.61¾a.62	.62 a.65
26	3.91⅞ a3.92⅛	3.92⅛ a3.92¼	19.43 a19.44	19.43½a.44½	40.21½a40.25	40.24½a.25½	13.88a13.89½	13.88½a13.90	5.11¾a.12⅝	5.12½a.12⅝	.61¾a.62	.62 a.65
27	3.91⅞ a3.92⅛	3.92⅛ a3.92¼	19.42a19.42¾	19.42½a.43¼	40.21a40.24½	40.24½a40.25	13.88a13.89½	13.88½a13.90	5.11¾a.12¼	5.12¼a.12½	.61½a.61⅞	.61¾a.65
28	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
29	3.91 11/16 a3.91 15/16	3.91 15/16 a3.92⅛	19.37¼a.39½	19.37¾a19.40	40.19a40.23½	40.23 a40.26	13.87¼a13.88	13.87¾a.88½	5.11¾a.12½	5.12 a5.12¾	.61½a.61¾	.61¾a.65
30	3.91 11/16 a3.91 15/16	3.91⅞ a3.92 1/16	19.35½a19.37	19.36 a19.38	40.20 a40.23	40.23 a40.24	13.86 a13.87	13.86½a.87½	5.11 a5.12½	5.12 a5.12¾	.61¼a.61¾	.61½a.65
31	3.91¾ a3.92 1/16	3.92 a3.92⅛	19.37½a.38½	19.38 a19.39	40.18½a40.23	40.22 a40.24	13.86 a13.87	13.86½a.87½	5.11 a5.12¼	5.12 a5.12⅝	.61¼a.61¾	.61½a.65

Aug.	Denmark Kroner Bankers' Checks	Denmark Kroner Bankers' Cables	Sweden Kroner Bankers' Checks	Sweden Kroner Bankers' Cables	Norway Kroner Bankers' Checks	Norway Kroner Bankers' Cables	Berlin Reichsmarks Bankers' Checks	Berlin Reichsmarks Bankers' Cables	Austria Schilling Bankers' Checks	Austria Schilling Bankers' Cables	Spanish Peseta Bankers' Checks	Spanish Peseta Bankers' Cables
1	18.91 a18.99	18.92 a19.00	18.06 a18.12	18.07 a18.13	17.59 a17.64	17.60 a17.65	23.73a23.76½	23.73½a.77½	13.96a14.11½	13.97 a14.12	8.04½a8.06½	8.05 a8.07
2	18.92 a19.00	18.92½a.00½	18.03½a18.10	18.04a18.10½	17.58 a17.63	17.59 a17.64	23.75 a23.79	23.76 a23.80	13.96a14.11½	13.97 a14.12	8.06 a8.07½	8.06½a8.08
3	18.88a18.94½	18.89 a18.95	18.02 a18.05	18.02½a.05½	17.58a17.61½	17.58½a17.62	23.77 a23.79	23.78½a23.81	13.96a14.11½	13.97 a14.12	8.07½a8.09	8.08 a8.09½
4	18.69 a18.89	18.70 a18.90	17.93½a17.97	17.94 a17.98	17.51a17.54½	17.52 a17.55	23.76 a23.78	23.77 a23.79	13.96a14.11½	13.97 a14.12	8.10 a8.11	8.10½a8.11½
5	18.66 a18.74	18.66½a18.75	17.81 a17.87	17.82 a17.88	17.33 a17.44	17.34 a17.45	23.77 a23.79	23.77½a23.80	13.96a14.11½	13.97 a14.12	8.11 a8.12½	8.12 a8.13½
6	18.54 a18.57	18.55a18.57½	17.74 a17.82	17.75a17.82½	17.28½a17.33	17.29 a17.34	23.77 a23.81	23.78 a23.82	13.96a14.11½	13.97 a14.12	8.12½a8.13	8.13 a8.14
7	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
8	18.58 a18.64	18.58½a18.65	17.79 a17.85	17.79½a17.86	17.28½a17.38	17.29 a17.39	23.77 a23.79	23.77½a23.80	13.96a14.11½	13.97 a14.12	8.12½a8.13½	8.13½a8.14
9	18.65 a18.74	18.66 a18.75	17.82 a17.88	17.83 a17.89	17.38 a17.45	17.38½a17.46	23.77 a23.80	23.78½a23.81	13.96a14.11½	13.96½a14.12	8.13½a8.15½	8.14 a8.16½
10	18.60 a18.69	18.60½a18.70	17.86 a17.99	17.86½a18.00	17.43 a17.54	17.43½a17.55	23.77 a23.81	23.79 a23.82	13.96a14.11½	13.97 a14.12	7.95 a8.10	7.98 a8.11
11	18.63 a18.64	18.63½a18.65	17.87 a17.95	17.88 a17.96	17.46 a17.54	17.47 a17.55	23.77½a23.81	23.79 a23.82	13.96a14.11½	13.97 a14.12	8.02½a8.06	8.03 a8.07
12	18.53½a18.59	18.54 a18.60	17.82 a17.87	17.82½a17.88	17.38 a17.46	17.39 a17.47	23.77½a23.79	23.79 a23.80	13.96a14.10½	13.97 a14.11	8.03½a8.06	8.04 a8.07
13	18.54½a18.60	18.55 a18.61	17.86½a17.90	17.87 a17.91	17.41 a17.45	17.41½a17.46	23.76½a23.80	23.78½a23.82	13.96a14.11½	13.97 a14.12	8.01½a8.03½	8.02 a8.04
14	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
15	18.56 a18.62	18.57 a18.63	17.85a17.89½	17.85½a17.90	17.41 a17.45	17.41½a17.46	23.78 a23.81	23.80 a23.82	13.96a14.11½	13.97 a14.12	8.04½a8.06	8.05 a8.07
16	18.59 a18.64	18.60 a18.65	17.89 a17.94	17.90 a17.95	17.43 a17.48	17.44 a17.49	23.79½a23.82	23.81 a23.84	13.96a14.11½	13.97 a14.12	8.03 a8.07	8.03½a8.08
17	18.52½a18.55	18.53 a18.56	17.84 a17.87	17.85 a17.88	17.39 a17.43	17.40 a17.44	23.76½a23.81	23.78½a23.82	13.96a14.11½	13.97 a14.12	8.02 a8.04½	8.03 a8.05
18	18.51 a18.59	18.51½a18.60	17.84 a17.86	17.84½a17.87	17.40 a17.42	17.41 a17.43	23.77½a23.81	23.79 a23.82	13.96a14.11½	13.97 a14.12	8.02 a8.05	8.04½a8.06
19	18.50 a18.54	18.50½a18.55	17.81 a17.84	17.81½a17.85	17.38 a17.41	17.39 a17.42	23.79 a23.81	23.80 a23.82	13.96a14.11½	13.97 a14.12	8.04 a8.05	8.04½a8.06
20	18.48 a18.54	18.48½a18.55	17.80½a17.82	17.81 a17.83	17.39 a17.42	17.39½a17.43	23.78 a23.81	23.80 a23.82	13.96a14.11½	13.97 a14.12	8.04½a8.05½	8.05 a8.06
21	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
22	18.40a18.46½	18.41 a18.47	17.77 a17.81	17.77½a17.82	17.33 a17.36	17.33½a17.37	23.77½a23.80	23.79½a23.81	13.96a14.11½	13.97 a14.12	8.03½a8.04½	8.04½a8.05
23	18.41 a18.44	18.42 a18.45	17.78 a17.81	17.78½a17.82	17.34 a17.39	17.35 a17.40	23.78 a23.79	23.79 a23.80	13.96a14.11½	13.97 a14.12	8.03½a8.04½	8.04 a7.05½
24	18.42a18.45½	18.42½a18.46	17.77½a17.80	17.78 a17.81	17.35 a17.38	17.35½a17.39	23.78 a23.79	23.79 a23.81	13.96a14.11½	13.97 a14.12	8.03½a8.04½	8.04 a8.05
25	18.41 a18.45	18.42 a18.46	17.76 a17.79	17.76½a17.80	17.34 a17.37	17.34½a17.38	23.78 a23.79	23.79½a.80½	13.98a14.11½	13.99 a14.12	8.04 a8.05	8.04½a8.06
26	18.41½a18.47	18.42 a18.48	17.78½a17.83	17.79 a17.84	17.35 a17.41	17.36 a17.42	23.76 a23.79	23.77½a23.80	13.98a14.11½	13.99 a14.12	8.04 a8.05½	8.04½a8.06
27	18.44 a18.47	18.44½a18.48	17.79a17.82½	17.80 a17.83	17.36 a17.41	17.37 a17.42	23.78 a23.79	23.78½a23.80	13.96a14.10½	13.97 a14.11	8.04 a8.05	8.04½a8.05½
28	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY	SUN	DAY
29	17.67 a17.99	17.67½a18.00	17.79 a17.82	17.79½a17.83	17.36 a17.40	17.37 a17.41	23.76½a.78½	23.78 a23.80	13.98a14.10½	13.99 a14.11	8.04 a8.05	8.04½a8.06
30	17.74 a18.24	17.75 a18.25	17.81 a17.84	17.81½a17.85	17.40 a17.43	17.41 a17.44	23.73 a23.77	23.75 a23.78	13.97a14.10½	13.98 a14.11	8.03½a8.04½	8.04 a8.05½
31	17.89 a17.99	17.90 a18.00	17.80 a17.82	17.81 a17.83	17.39 a17.42	17.40 a17.43	23.76 a23.78	23.77 a23.79	13.99a14.11½	14.00 a14.12	8.03½a8.05	8.04½a8.05½

Chicago Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CHICAGO STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
August	Shares	2,288,000	1,861,000	August	$990,000	$368,000
Jan. 1 to Aug. 31		11,603,000	24,091,200	Jan. 1 to Aug. 31	8,958,000	6,463,000

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	Chicago Stock Exchange BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in August. Aug. 1. Bid	Aug. 1. Ask	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	83,000	Allied Owners 6s 1945	-----	-----	-----	-----	-----	-----	-----	-----	31¾ Apr. 5	46¼ Mar. 11
------	5,000	Calumet & So Chic 5s 1927	40	45	39¼	42	48	50	-----	-----	35 July 8	35 July 8
------	108,000	Chicago City Ry 5s 1927	45¼	46½	42½	44½	50¼	53	-----	-----	34⅞ Apr. 20	45 Jan. 8
16,000	254,000	Certificates of deposit 1927	45¼	46½	42½	44½	50¼	52	45 Aug. 6	51½ Aug. 25	33½ June 3	51½ Aug. 25
30,000	72,000	Chic City & Con Rys 5s 1927	7	12	7	9	12½	14	13 Aug. 30	13 Aug. 30	6⅝ Apr. 28	13 Aug. 30
8,000	328,000	Chicago Railways 5s 1927	50	Sale	48½	52	53	58	52½ Aug. 26	54 Aug. 29	35 Apr. 13	54 Aug. 29
15,000	399,000	1st mtge 5s ctf of dep 1927	50	Sale	48½	50	52	53¾	48 Aug. 8	48 Aug. 8	35 Apr. 13	50 Jan. 2
2,000	85,000	5s series A 1927	8½	11	12½	Sale	14	17	12½ Aug. 1	15 Aug. 4	8¾ Apr. 2	15 Aug. 4
3,000	33,000	5s series B 1927	4	7	6	10	7	10	8⅜ Aug. 27	9⅞ Aug. 13	4½ Mar. 1	9⅞ Aug. 13
------	1,000	Adjustment 4s 1927	2	5	2	4	2	5	-----	-----	3⅛ Mar. 8	3⅛ Mar. 8
------	10,000	Purchase money 5s 1927	6	10	5	10	7½	10	-----	-----	6 June 2	6 June 2
------	34,000	Comm Edison 1st m 5s A 1953	96	100	91	93	99	102	-----	-----	94¾ Feb. 29	98½ Mar. 17
------	19,000	5s series B 1954	-----	102	91	93	99	102	-----	-----	88 June 4	98½ Jan. 11
------	1,000	1st mtge 4½s C 1956	-----	-----	83	86	93	95	-----	-----	90 Mar. 7	90 Mar. 7
------	1,000	1st mtge 4½s D 1957	-----	97	83	86	93	95	-----	-----	89½ Mar. 23	89½ Mar. 23
92,000	92,000	1st mtge 5½s ser G 1962	-----	-----	-----	-----	101⅛	-----	94 Aug. 4	101⅝ Aug. 30	94 Aug. 4	101⅝ Aug. 30
------	22,000	Commonw Sub Corp 5½s 1948	-----	-----	63	67	78	81	-----	-----	60 Feb. 26	67½ Jan. 14
------	2,000	Federal Pub Service 6s 1947	-----	-----	-----	-----	-----	-----	-----	-----	22¾ Apr. 8	28 Apr. 9
------	1,000	Great Lakes Util 5½s 1942	-----	30	-----	27	-----	27	-----	-----	27½ Mar. 21	27½ Mar. 21
5,000	15,000	Grigsby-Grunow 6s 1936	-----	-----	33	35½	35	38	37 Aug. 24	37 Aug. 24	34½ June 29	37 Aug. 24
------	2,000	Holland Furnace 6s 1936	-----	-----	55	60	70	75	-----	-----	72½ Apr. 2	75 Mar. 3
5,000	5,000	Ind So'west Gas Util 6s 1940	-----	80	-----	-----	-----	-----	2 Aug. 5	2 Aug. 5	2 Aug. 5	2 Aug. 5
693,000	7,001,000	Insull Util Inv 6s 1940	30	Sale	1¼	Sale	4	Sale	1⅛ Aug. 2	5 Aug. 20	⅛ May 4	38½ Jan. 14
------	15,000	5s without warrant 1949	20	-----	-----	-----	-----	-----	-----	-----	12 Mar. 3	24¾ Jan. 27
5,000	5,000	Iowa El Lt & Power 7s 1935	-----	-----	-----	-----	-----	-----	100 Aug. 13	100 Aug. 13	100 Aug. 13	100 Aug. 13
		Kansas Power & Light—										
------	5,000	1st & ref 6s C 1947	-----	-----	-----	-----	-----	-----	-----	-----	91½ Jan. 28	91½ Jan. 28
15,000	72,000	Metrop West Side 4s 1938	38	41⅞	14	Sale	19¼	22	14 Aug. 1	20 Aug. 20	10½ July 28	37 Mar. 16
1,000	15,000	Extension 4s 1938	37½	41	10¾	12½	19¼	22	19 Aug. 20	19 Aug. 20	12¾ July 30	29½ Apr. 1
------	2,000	Nat Pole & Treating 6s 1936	-----	-----	-----	-----	-----	-----	-----	-----	40 Feb. 9	40 Feb. 9
------	1,000	Nat Pub Service 5s 1978	33	-----	-----	-----	-----	-----	-----	-----	33 Feb. 6	33 Feb. 6
60,000	60,000	Peoples Gas L & Coke 6s 1957	-----	-----	-----	-----	98⅞	Sale	98 Aug. 9	100 Aug. 23	98 Aug. 9	100 Aug. 3
------	24,000	Pub Serv 1st ref gold 5s 1956	-----	-----	73	78	87	90	-----	-----	72¼ June 9	90 Jan. 23
------	6,000	Pub Ser Sub Corp 5½s A 1949	-----	-----	53	54½	68	71	-----	-----	44½ May 12	54 Feb. 18
25,000	25,000	6½s ser G 1937	-----	-----	-----	-----	98	98¾	98¼ Aug. 19	99 Aug. 25	98¼ Aug. 19	99 Aug. 25
------	2,000	Standard Pub Serv 6s 1948	-----	-----	-----	-----	-----	-----	-----	-----	30 Apr. 9	34 Apr. 9
7,000	39,500	Swift & Co 1st s f g 5s 1944	99½	101	100	102	100	103	100½ Aug. 8	100½ Aug. 8	92¾ June 2	100½ Aug. 8
		208 So La Salle St Bldg—										
------	42,500	1st mtge 5½s 1958	45	66¾	-----	66¾	-----	66¾	-----	-----	40½ Mar. 16	42¼ Mar. 5
------	2,000	Union Elevated 5s 1945	40	45	20	25	21	25	-----	-----	20 July 14	23 July 7
------	1,000	United Public Serv 6s A 1942	-----	52	-----	91	-----	91	-----	-----	23¼ Feb. 1	23¼ Feb. 1
------	2,000	United Pub Util 6s A 1947	-----	82½	-----	-----	-----	-----	-----	-----	45½ Mar. 7	45½ Mar. 7
Shares.	Shares.	STOCKS Par										
510	6,248	Abbott Laboratories com *	26	28	21	24	26	Sale	23½ Aug. 3	27¾ Aug. 19	18¼ June 2	31¾ Jan. 13
2,150	9,200	Acme Steel Co 25	14½	15½	12	15	17	18	12½ Aug. 9	17 Aug. 27	9 May 28	17½ Jan. 25
50	1,510	Adams (J D) Mfg com *	11	12	4	7	6	7	6 Aug. 15	7 Aug. 8	5¼ June 15	12 Jan. 20
2,500	4,200	Adams Royalty Co com *	1⅛	Sale	1	3½	1¼	Sale	1⅛ Aug. 19	2½ Aug. 16	1 Jan. 29	2½ Aug. 16
200	1,450	Ainsworth Mfg Corp com 10	5¼	Sale	3½	Sale	3	6	3½ Aug. 1	5 Aug. 29	3 July 8	6 Feb. 20
------	400	All-Amer-Mohawk class A 5	¼	½	-----	⅜	-----	⅜	-----	-----	⅛ Mar. 15	¼ Mar. 3
8,850	28,450	Allied Motor Ind Inc com *	¼	Sale	-----	⅛	⅝	Sale	⅛ Aug. 4	⅝ Aug. 31	⅛ Feb. 27	⅞ Jan. 15
500	2,100	Allied Products Corp cl A *	2	7	4	6	4½	9	4⅛ Aug. 4	8 Aug. 8	3¼ June 1	8 Aug. 8
------	359	Amer & Dominion com 3	-----	-----	-----	2	1	2	-----	-----	¼ June 20	2 June 15
1,500	2,900	American Equities Co com *	1¾	2¼	1¾	2¾	-----	-----	¾ Aug. 30	2½ Aug. 10	¾ Aug. 30	2¾ Jan. 21
20	100	Amer Fur Mart Bldg pfd 100	-----	-----	-----	4¾	-----	-----	4¾ Aug. 4	4¾ Aug. 4	4¾ Aug. 4	10 Jan. 18
440	2,861	American Pub Serv pref 100	36	40	6	12	13	-----	9 Aug. 3	16¾ Aug. 25	4¼ July 19	50 Jan. 14
------	5,700	Amer Radio & Tel St Corp *	⅛	¼	-----	-----	-----	-----	-----	-----	⅛ Jan. 4	⅜ Jan. 14
------	50	Amer Util & Gen class B *	⅛	½	-----	7½	-----	7½	-----	-----	⅛ Apr. 22	⅛ Apr. 22
------	100	Amer-Yvette Co Inc com *	-----	1	-----	½	¾	1	-----	-----	1 Mar. 3	1 Mar. 3
------	8,300	Appalachian Gas Corp com *	¼	⅜	-----	-----	-----	-----	-----	-----	⅛ Apr. 20	½ Jan. 7
1,250	5,150	Art Metal Works com *	2	2½	1	1½	3	3⅞	1⅜ Aug. 4	3¼ Aug. 25	1⅛ July 28	3¼ Aug. 25
100	1,250	Associates Investment Co *	54	55	38	40	41½	42	39 Aug. 13	40 Aug. 10	39 Aug. 13	54 Jan. 6
------	310	Associated Apparel com *	-----	-----	-----	-----	2	-----	-----	-----	¾ June 14	¾ June 14
------	700	Assoc Tel & Tel Co $6 w w *	63	67	-----	30	-----	51	-----	-----	50 Apr. 13	66 Mar. 10
------	2,250	Class A *	49½	50	2	12	7	12	-----	-----	10 May 24	54¼ Jan. 28
------	390	7% preferred 100	76	78	-----	-----	-----	70	-----	-----	68¾ Apr. 12	77 Mar. 12
26,600	63,400	Assoc Tel Util Co com *	12¼	12¾	1	1½	3¼	Sale	1⅛ Aug. 4	4 Aug. 25	1 June 27	12⅛ Jan. 4
190	530	$6 conv pref A *	25	37	-----	3⅛	8	20	4 Aug. 8	9 Aug. 30	4 June 27	35 Feb. 9
10	10	$6 cum prior pref *	35	55	-----	-----	8¾	-----	6½ Aug. 23	6½ Aug. 23	6½ Aug. 23	6½ Aug. 23
170	780	$7 cum pref *	40	50	-----	18	9½	15	7 Aug. 17	15 Aug. 27	7 Aug. 17	43 Jan. 21
50	1,160	Backstay Welt Co com *	2	10	3	4	3¼	10	4 Aug. 4	4 Aug. 4	3 Feb. 19	4 Aug. 4
		Balaban & Katz Corp—										
10	400	Common 25	-----	49	5	10	10	19	10 Aug. 22	10 Aug. 22	3 June 21	26 Mar. 29
------	40	Preferred 100	-----	82	20	60	20	60	-----	-----	65 May 13	81⅞ Jan. 4
300	5,900	Bastian-Blessing Co com *	6¾	8	3	5	4	6	5 Aug. 4	5½ Aug. 26	2 May 31	8 Feb. 2
------	400	Baxter Laundries Inc A *	⅛	¼	-----	⅜	⅛	2	-----	-----	¼ Jan. 14	¼ Jan. 14
------	300	Beatrice Creamery com 50	-----	-----	-----	-----	-----	-----	-----	-----	10¼ Jan. 15	10⅞ Jan. 15
86,050	291,660	Bendix Aviation Corp com *	17¾	Sale	6¾	Sale	11¾	Sale	6½ Aug. 2	12⅜ Aug. 30	4½ May 26	18⅝ Jan. 14
1,380	15,260	Binks Mfg Co cl A cv pref *	1	3	1¼	1¾	3⅞	Sale	1¼ Aug. 12	4 Aug. 31	1¼ July 19	5⅜ Jan. 15
------	550	Blums Inc conv pref *	4	24½	3¾	-----	3¾	-----	-----	-----	3½ May 26	4½ Feb. 16
180,900	382,150	Borg-Warner Corp com 10	9⅝	Sale	6	Sale	10	Sale	6 Aug. 1	11¼ Aug. 11	3⅜ May 26	12¾ Mar. 5
60	1,420	7% preferred 100	-----	85	57	68	76	Sale	68 Aug. 8	85 Aug. 8	50⅛ May 26	85 Aug. 8
------	550	Borin Vivitone Corp pref *	¾	2	-----	-----	-----	-----	-----	-----	¾ Jan. 14	1 Jan. 19
300	4,550	Brach & Sons (E J) com *	7	9	4⅞	Sale	5	6	4⅞ Aug. 1	5½ Aug. 12	4¼ July 13	7¾ Jan. 21
------	200	Bright Star Elec cl A *	-----	1	-----	2	-----	2	-----	-----	¼ Mar. 2	¼ Mar. 2
100	1,800	Brown Fence & Wire cl A *	8¼	9	5½	6¼	6	8	5¾ Aug. 3	6⅛ Aug. 24	5⅛ June 1	8¼ Feb. 4
200	1,500	Class B *	2	3	1¼	Sale	2½	3	1¼ Aug. 1	2 Aug. 16	1 July 8	2⅝ Jan. 19
2,550	23,450	Bruce Co (E L) com *	13⅛	Sale	4½	Sale	6	Sale	4½ Aug. 1	7½ Aug. 10	2 June 20	14 Jan. 7
------	440	Bucyrus-Monighan class A *	10¾	15	-----	14	-----	14	-----	-----	9 Apr. 7	16 Jan. 29
150	180	Bunte Bros common 10	-----	15	-----	-----	-----	-----	9⅝ Aug. 9	9⅝ Aug. 9	7 May 12	9⅝ Aug. 9
		Burnham Trad Corp—										
------	1,250	Convertible preferred *	¼	½	-----	Mkt.	⅛	⅜	-----	-----	⅛ Feb. 20	⅝ Jan. 14
21,550	50,450	Butler Bros 20	2¼	Sale	1⅜	Sale	3⅛	Sale	1½ Aug. 2	4 Aug. 29	1 May 28	4 Aug. 29

No par value. x Ex-dividend.

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	Chicago Stock Exchange STOCKS	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in August. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices	Highest Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
530	1,570	Canal Const Co conv pref	*	1	1½	1⅜	2⅞	2¼	2¾	1½ Aug. 9	2¾ Aug. 27	½ Apr. 5	2¾ Aug. 27
200	2,400	Castle & Co (A M)	10	9¼	15	7	10	7	10	7 Aug. 29	8 Aug. 9	7 July 30	10 Feb. 15
------	6,150	CeCo Mfg Co Inc com	*	1⅜	Sale	-----	-----	-----	-----	-----	-----	⅛ Apr. 29	1⅞ Jan. 21
------	220	Cent Cold Storage Co com	20	-----	15	-----	4⅛	-----	4⅛	-----	-----	8 Feb. 1	8½ Jan. 6
1,610	9,670	Central Ill Pub Serv pref	*	65	Sale	40½	Sale	59½	Sale	39 Aug. 1	65 Aug. 25	15 May 27	69⅞ Jan. 2
		Cent Ill Secur Corp—											
2,200	17,815	Common	*	½	⅞	⅜	¾	1	Sale	½ Aug. 5	1⅛ Aug. 11	¼ June 28	1⅝ Jan. 13
300	16,650	Convertible preferred	*	13	Sale	5	-----	7½	-----	6¼ Aug. 9	8 Aug. 30	5 June 30	15 Jan. 14
230	340	Central Ind Power pref	100	-----	55	-----	19½	33	37	19¾ Aug. 6	37 Aug. 30	19¾ Aug. 6	50 Jan. 22
8,100	28,500	Cent Pub Serv Corp A	*	1¾	Sale	⅜	½	1⅞	Sale	½ Aug. 2	2⅛ Aug. 6	⅜ May 6	3⅛ Jan. 14
16,600	152,750	Central S W Util com new	*	5	Sale	1½	Sale	2¾	Sale	1⅜ Aug. 2	3¾ Aug. 12	¾ May 25	6½ Feb. 19
790	4,910	Prior lien preferred	*	45	55	19¾	Sale	32	Sale	19 Aug. 3	35 Aug. 16	8 June 29	55 Jan. 13
760	7,509	Preferred	*	35	45	11	15	18½	20	11 Aug. 2	25½ Aug. 12	4 May 23	44 Jan. 19
		Cent West Pub Serv—											
------	200	Class A	*	12½	15½	-----	13	-----	13	-----	-----	14½ Jan. 11	15¾ Jan. 11
------	390	Chain Belt Co com	*	-----	21	8¾	10½	10	15	-----	-----	7 Apr. 27	14 Apr. 1
150	460	Cherry Burrell Corp com	*	7	10	1¼	5	5	10	5 Aug. 6	6½ Aug. 8	5 July 6	10 Feb. 28
		Chic City & Con Ry--											
250	1,000	Participation preferred	*	1½	4	1	2½	1	3	¾ Aug. 16	1 Aug. 16	¾ Aug. 16	1½ Feb. 16
50	750	Certificates of deposit	*	1½	4	1	2	1½	Sale	1½ Aug. 30	1½ Aug. 30	1 Jan. 11	2 Jan. 9
100	470	Chicago Electric Mfg A	*	2	10	3⅛	5	3⅛	5	3⅝ Aug. 25	3⅝ Aug. 25	2 Jan. 6	4 Mar. 11
9,050	49,050	Chicago Investors Corp com	*	2⅜	Sale	1¼	Sale	2	Sale	1¼ Aug. 3	2¼ Aug. 3	⅜ June 2	2⅝ Jan. 2
850	10,300	Convertible preferred	*	17¾	Sale	11	11¾	16½	Sale	11¾ Aug. 3	16½ Aug. 31	9⅝ July 11	17½ Jan. 2
------	400	Chicago & N W Ry pref	100	-----	-----	-----	-----	-----	-----	-----	-----	29 Jan. 27	29 Jan. 27
12,200	12,200	Common	100	-----	-----	-----	-----	12⅝	Sale	8⅝ Aug. 20	14⅜ Aug. 25	8⅝ Aug. 20	14⅜ Aug. 25
------	50	Chic N S & Milw pref	100	-----	3	-----	1	-----	1	-----	-----	1 Mar. 31	2 Jan. 27
10	200	Prior lien	100	-----	-----	3	-----	1½	-----	3 Aug. 8	3 Aug. 8	1¾ Apr. 26	3 May 12
------	250	Chicago Rys part ctf ser 1	100	1	7	1	4	1	4	-----	-----	1 Apr. 19	5 Jan. 11
------	270	Part certifs series 2	100	⅛	⅞	-----	⅞	⅜	¾	-----	-----	¼ Feb. 10	¼ Feb. 10
------	390	Chicago Towel Co conv pref	*	66	-----	35	-----	36	60	-----	-----	54¼ Mar. 29	66 Jan. 5
131,200	524,400	Cities Service Co com	*	5⅞	Sale	3⅞	Sale	5¼	Sale	3⅝ Aug. 2	6 Aug. 11	1¼ May 28	6¼ Feb. 19
700	8,920	Club Aluminum Uten Co	*	½	¾	⅜	⅞	1⅛	2¾	⅜ Aug. 2	1¼ Aug. 30	¼ May 5	1¼ Aug. 30
------	650	Coleman Lamp & Stove com	*	4¾	5	-----	5	-----	5	-----	-----	4½ May 5	5¼ Jan. 29
27,850	307,015	Commonwealth Edison	100	116¾	117½	64	Sale	87½	Sale	62½ Aug. 2	94 Aug. 27	48⅞ June 2	122 Jan. 13
------	192,550	Rights (New)		1½	Sale	-----	-----	-----	-----	-----	-----	1 Jan. 4	1⅞ Jan. 13
20	20	Community Pow & Lt $6 pf	*	-----	-----	-----	-----	-----	-----	22 Aug. 23	22 Aug. 23	22 Aug. 23	22 Aug. 23
------	110	Comm Tel Co cum partic	*	4	10	-----	-----	-----	-----	-----	-----	3 Apr. 7	4 Mar. 15
------	60	Construc Mat'l Corp com	*	½	3	-----	⅞	¼	3	-----	-----	⅞ Feb. 8	⅞ Feb. 8
250	1,950	$3½ preferred	*	2	6	1	2½	2½	4½	2½ Aug. 8	4 Aug. 25	1 June 15	6½ Feb. 8
50	3,900	Consumers Co com	5	¾	⅞	-----	-----	⅛	½	½ Aug. 9	½ Aug. 9	¼ Mar. 16	¾ Jan. 8
10	780	6% prior pref A	100	12¼	15	5	Sale	2½	2¾	2 Aug. 24	2 Aug. 24	2 Aug. 24	14½ Jan. 11
100,050	246,660	Cont Chic Corp common	*	2¾	Sale	1⅜	Sale	2½	Sale	1⅛ Aug. 2	2⅞ Aug. 29	⅜ June 3	2⅞ Aug. 29
7,250	63,440	Preferred	*	16	Sale	10⅞	12	20	Sale	13¼ Aug. 2	20⅛ Aug. 29	7⅞ June 29	21 Jan. 14
2,260	2,610	Continental Steel Corp com	*	-----	9	4½	Sale	5½	-----	4½ Aug. 1	7¼ Aug. 6	1½ June 1	7¼ Aug. 6
54,240	352,440	Cord Corporation	5	7	Sale	3	Sale	4	Sale	2⅝ Aug. 3	4¾ Aug. 29	2 June 1	8¼ Jan. 14
------	39,900	Corp Sec of Chic allot ctf	*	4	Sale	-----	-----	-----	-----	-----	-----	⅛ Apr. 13	4 Jan. 2
------	70,050	Common	*	2	Sale	-----	-----	-----	-----	-----	-----	⅛ Apr. 13	2 Jan. 2
6,300	12,600	Crane Co com	25	-----	12	4¼	Sale	7	Sale	4¼ Aug. 1	7½ Aug. 30	2¼ July 19	13 Jan. 4
330	4,470	Preferred	100	-----	65	22	Sale	36	40	22 Aug. 1	40 Aug. 30	15 June 6	64 Jan. 6
260	1,280	Curtis Lighting Inc com	*	3	5	2	3	2¼	3	2 Aug. 11	3 Aug. 19	2 June 23	5 Jan. 15
20	890	Curtis Mfg Co com	5	2	5	4	6	4	6	6 Aug. 29	6 Aug. 29	2½ May 9	6 June 15
------	10	Dayton-Rubber Mfg pref	*	5	-----	⅞	-----	⅞	-----	-----	-----	8½ Apr. 13	8½ Apr. 13
------	370	Decker (Alf) & Cohn Inc	*	1	3	-----	2	-----	1½	-----	-----	1 Feb. 5	1½ May 25
300	300	Deep Rock Oil conv pref	*	5	7½	5	7	10	15	7 Aug. 12	12 Aug. 30	7 Aug. 12	12 Aug. 30
100	420	Dexter Co (The) com	5	2	5	2¼	3	3	4	2¼ Aug. 8	3 Aug. 9	2 Apr. 6	5 Jan. 12
170	740	De Mets Inc pref w w	*	11	13½	5	6½	5	7½	6½ Aug. 4	6½ Aug. 4	3 July 22	10 Jan. 5
------	1,375	Dodge Mfg Corp pref	*	-----	-----	-----	-----	-----	-----	-----	-----	⅜ Feb. 17	⅜ Feb. 17
------	80	Eddy Paper Corp (The)	*	5½	6	1¼	5	1¼	5	-----	-----	5 Feb. 24	5½ Feb. 4
3,800	21,710	El Household Util Corp	10	5¼	Sale	3	4¾	6	6¾	4 Aug. 2	7 Aug. 25	2½ May 28	8 Jan. 15
50	750	Empire G & F Co 6% pref	100	35	-----	18	28	20	Sale	20 Aug. 31	20 Aug. 31	17½ May 4	39½ Jan. 18
------	600	6½% preferred	100	39	-----	20	30	18	30	-----	-----	15 July 26	42 Jan. 19
100	1,650	7% preferred	100	43	50	17	30	20	25	23 Aug. 12	23 Aug. 12	23 Aug. 12	45¼ Jan. 23
------	1,050	8% preferred	100	50½	55	21	40	20	35	-----	-----	31 May 3	55 Jan. 19
------	20	Empire Pub Serv Corp A	*	-----	-----	-----	-----	-----	-----	-----	-----	⅛ Jan. 26	½ Jan. 26
------	245	Fair Co (The) preferred	100	-----	-----	-----	-----	-----	-----	-----	-----	83 Jan. 11	86 Feb. 2
		Fitz Simons & Connell Dock											
1,000	3,300	& Dredge Co com	*	14	15	6	7½	7½	8	7 Aug. 5	8 Aug. 8	7 Aug. 5	16 Feb. 13
9,000	15,757	Foote Bros G & M Co	5	⅜	½	¼	⅜	¼	½	¼ Aug. 24	⅝ Aug. 4	¼ Feb. 10	⅝ Feb. 16
250	500	Gardner-Denver Co com	*	15	20	-----	8⅞	-----	9	8⅞ Aug. 16	9 Aug. 16	8⅞ June 1	15 Jan. 16
260	794	General Candy Corp A	5	1½	2	2	3⅜	2½	3½	2½ Aug. 27	2½ Aug. 27	1¼ Apr. 22	2½ Aug. 27
------	1,000	General Parts Corp conv pf	*	-----	6	¼	-----	¼	-----	-----	-----	¾ May 17	2 Mar. 7
		Gen Theatres Equip Corp—											
------	150	Common new	*	¼	1	-----	¼	⅛	⅞	-----	-----	⅛ Mar. 22	⅝ Feb. 17
------	150	Preferred vot tr ctfs	*	-----	-----	-----	1	-----	1	-----	-----	¼ Mar. 21	¼ Mar. 21
------	50	Gen Wat Wks & Elec A com	*	⅛	1	⅛	¾	-----	4	-----	-----	¾ Mar. 21	¾ Mar. 21
50	160	Godchaux Sugar Inc cl B	*	1	2¼	-----	1⅞	1¼	1⅞	1 Aug. 20	1 Aug. 20	1 Aug. 20	2 Jan. 5
110	1,960	Goldblatt Bros Inc com	*	17½	18	10	13	8⅝	13	9 Aug. 3	10 Aug. 2	9 Aug. 3	19 Jan. 18
9,350	47,350	Great Lakes Aircraft A	*	1¼	Sale	½	Sale	1½	Sale	½ Aug. 1	1½ Aug. 31	¼ July 28	2⅝ Jan. 22
19,050	63,360	Great Lakes D & D com	*	11½	Sale	8⅛	8½	11¼	Sale	8½ Aug. 3	13½ Aug. 16	5¼ June 10	13½ Jan. 15
------	460	Greif Bros Cooperage A com	*	13	-----	7	-----	9	-----	-----	-----	7 July 12	12½ Jan. 7
------	300	Greyhound Corp com	*	3½	3¾	-----	3½	-----	-----	-----	-----	3½ Jan. 6	4 Jan. 18
96,410	197,160	Grigsby-Grunow Co com	*	1¼	Sale	1⅜	Sale	2⅛	Sale	1 Aug. 2	2⅜ Aug. 27	½ Apr. 8	2⅜ Aug. 27
------	50	Ground Gripper Shoe com	*	-----	-----	-----	-----	-----	-----	-----	-----	1⅝ Jan. 12	1⅝ Jan. 12
3,900	30,950	Hall Printing Co com	10	11½	Sale	5	Sale	6½	Sale	4⅝ Aug. 1	6¾ Aug. 25	3½ July 22	11½ Jan. 2
50	1,550	Harnischfeger Corp com	*	-----	5	3¾	5	4⅝	7¼	4 Aug. 18	4 Aug. 18	3¾ July 20	5 Mar. 22
200	5,350	Hart-Carter Co conv pref	*	5	6	4½	6	3	6	4½ Aug. 4	4⅝ Aug. 4	2½ June 21	5⅞ Jan. 6
------	20	Hart Schaff & Marx com	100	-----	43	-----	20	15	20	-----	-----	18 June 16	18 June 16
800	3,600	Hormel & Co (Geo) com A	*	15¼	16	11	11⅞	12	14	11½ Aug. 8	13½ Aug. 27	11 May 3	15 Jan. 4
2,450	32,604	Houdaille-Hershey class A	*	9½	Sale	4¾	Sale	7½	Sale	4⅜ Aug. 3	8½ Aug. 29	3¾ July 15	11½ Mar. 7
14,800	29,190	Class B	*	2½	Sale	1¼	2	3⅝	Sale	1⅝ Aug. 3	4⅛ Aug. 29	1 May 28	4⅛ Aug. 29
------	100	Hussman-Ligonier Co com	*	-----	4½	-----	-----	-----	-----	-----	-----	1 Feb. 15	1 Feb. 15
4,850	12,400	Illinois Brick Co	25	4	4¼	4	4¼	4¼	4¾	3½ Aug. 23	6 Aug. 12	3½ Aug. 23	6 Aug. 12
110	1,850	Illinois Nor Utilities pref	100	94	95	40	-----	70	75	65 Aug. 27	75 Aug. 27	50 Apr. 15	95 Jan. 6
------	180	Indep Pneum Tool v t c	*	-----	20	-----	12½	8	13	-----	-----	14 Apr. 14	18 Jan. 18
------	421,500	Insull Util Invest Inc	*	5½	Sale	-----	-----	-----	-----	-----	-----	⅛ Apr. 6	6½ Jan. 14
------	4,200	Without warrants		15	30	-----	-----	-----	-----	-----	-----	¼ Apr. 7	15 Jan. 5
------	49,960	Preferred series 2	*	13	Sale	-----	-----	-----	-----	-----	-----	⅛ June 30	17 Jan. 13
------	10	Interstate Power $6 pref	*	-----	100	-----	-----	-----	-----	-----	-----	46⅞ Feb. 3	46⅞ Feb. 3
------	50	$7 preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	27½ July 27	27½ July 27
110	460	Investment Co of Amer com	*	1½	2½	-----	1⅜	1½	Sale	1⅜ Aug. 24	1½ Aug. 31	1⅛ Jan. 29	2 Feb. 17
390	5,290	Iron Fireman Mfg Co v t c	*	3¼	4	3⅛	4¼	5	Sale	5 Aug. 11	7 Aug. 6	2⅞ May 24	7 Aug. 6
450	5,610	Jefferson Electric Co com	*	10½	Sale	4	6	7⅛	8½	3⅞ Aug. 4	8 Aug. 30	3⅞ Aug. 4	12 Jan. 2
300	2,750	Kalamazoo Stove com	*	6½	8	6½	8½	10	12	10 Aug. 9	11 Aug. 30	5½ May 28	11 Aug. 30
1,200	6,400	Katz Drug Co com	1	20½	21½	15	16½	18	19¼	16½ Aug. 5	19 Aug. 10	10 July 7	22½ Mar. 9
6,850	25,150	Kellogg Switchboard com	10	2½	2¾	2½	3	3½	Sale	2⅜ Aug. 3	5 Aug. 16	½ Apr. 4	5 Aug. 16
160	390	Preferred	100	40	50	28	35	28	52½	32 Aug. 15	35 Aug. 16	25 Apr. 19	40 Feb. 8
340	3,700	Kentucky Util jr cum pref	50	38	40	16⅝	Sale	30	Sale	16⅝ Aug. 1	31½ Aug. 12	14 June 7	48 Jan. 14
50	1,650	Ken-RadTube & Lp com A	*	1	1½	⅝	1½	1	1½	1⅜ Aug. 27	1⅜ Aug. 27	½ Apr. 18	1⅜ Jan. 22
700	3,150	Keystone Steel & Wire com	*	5⅛	6	6	Sale	6½	8	6 Aug. 1	8½ Aug. 6	3 Apr. 5	8½ Aug. 6
140	180	Preferred	100	-----	50	22¼	25	30	35	24¾ Aug. 4	25 Aug. 4	24¾ Aug. 4	50 Jan. 4
------	300	Kimberly Clark Corp com	*	-----	-----	10	-----	10	-----	-----	-----	19 Feb. 2	19 Feb. 2
1,010	3,720	La Salle Ext Univ com	10	½	1	½	¾	½	¾	½ Aug. 5	¾ Aug. 10	½ Mar. 17	1 Feb.
------	940	Lawbeck Corp 6% cum pfd	100	-----	40	10½	40	11½	20	-----	-----	20 June 14	36 Apr. 6
------	1,130	Leath & Co cum pref	*	-----	5½	6½	7½	-----	7½	-----	-----	5 Jan. 20	7⅜ Feb. 10
27,900	97,100	Libby, McNeill & Libby	10	3½	Sale	1⅜	Sale	2¾	Sale	1 Aug. 3	3⅛ Aug. 27	⅞ May 5	4⅝ Jan. 14
------	452	Lincoln Printing Co 7% pf	50	-----	33	-----	23	-----	20	-----	-----	30 Jan. 26	35 Mar. 7
1,000	5,170	Common	*	12½	13	½	2½	3⅜	Sale	3 Aug. 9	3½ Aug. 11	2 May 17	14 Jan. 8
2,830	10,360	Lindsay Light com	10	7½	8½	1¾	2½	3	Sale	1⅞ Aug. 2	3 Aug. 27	1¾ July 28	10½ Jan. 20
------	3,950	Lindsay Nunn Pub $2 pref	*	5⅝	Sale	1⅝	3	1⅝	3¼	-----	-----	1½ May 5	7⅜ Jan. 19
150	4,950	Lion Oil Ref Co com	*	1⅞	2¾	1½	3	3	4½	2¾ Aug. 16	3½ Aug. 8	1 June 10	3½ Aug. 8
------	100	Loudon Packing Co com	*	-----	28	7	17½	-----	-----	-----	-----	20 Apr. 1	24½ Apr. 1
8,700	21,000	Lynch Corp com	*	12	13	12⅞	Sale	13	Sale	10 Aug. 17	13 Aug. 3	10 Aug. 17	18½ Feb 24
400	980	McCord Manufacturing A	*	3½	8	2	2¾	2	5	2¾ Aug. 8	2¾ Aug. 8	1¾ July 11	5 Mar. 19
1,100	9,750	McGraw Electric com	*	4	4¾	2⅝	3⅜	3	4½	2⅝ Aug. 3	4½ Aug. 26	2⅝ June 2	5½ Jan. 14
1,300	3,205	McQuay-Norris Mfg	*	30	34	20	21¾	27½	Sale	21 Aug. 13	27½ Aug. 31	20⅝ June 17	35 Feb. 13
950	13,050	McWilliams Dredging Co	*	9	11	4¼	Sale	6⅜	7½	4¼ Aug. 1	6½ Aug. 20	3 May 6	10½ Jan. 5
------	100	Mandel Bros Inc capital	*	-----	-----	-----	-----	-----	-----	-----	-----	2½ Feb. 25	2½ Feb. 25
650	5,660	Manhatt-Dearborn Corp com	*	4	Sale	3	9	2¾	-----	2¾ Aug. 24	3 Aug. 11	2 July 5	4½ Jan. 8
40	130	Mapes Cons Mfg cap	*	-----	-----	-----	-----	25	28	28 Aug. 22	31½ Aug. 18	28 Aug. 22	37 Mar. 31

* No par value. x Ex-dividend

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	Chicago Stock Exchange STOCKS	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in August. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Range Since Jan. 1. Lowest. Sale Prices	Highest. Sale Prices.
Sharse.	Shares.												
		Marks Bros Theatres Inc—											
------	40	Convertible preferred	*	-----	-----	-----	-----	-----	-----	-----	-----	4 Jan. 25	4 Jan. 25
33,705	51,015	Marshall Field & Co com	*	10⅝	Sale	5	Sale	9	Sale	4¾ Aug. 2	10¼ Aug. 26	3 July 5	13 Jan. 14
------	3,070	Material Service Corp com	10	13⅝	Sale	2	9	4	8	-----	-----	10 May 5	14⅛ Jan. 19
------	5,400	Meadow Mfg Co com	*	⅝	1⅛	-----	-----	⅛	⅞	-----	-----	⅛ Jan. 27	⅝ Jan. 22
20	120	Mercantile Disc Corp A	*	9⅝	-----	7	-----	7	-----	7 Aug. 23	7 Aug. 23	6¼ Feb. 29	7 Aug. 23
500	2,950	Mer & Mfrs Sec cl A com	*	4	5	-----	-----	2	Sale	1⅝ Aug. 17	2½ Aug. 8	1⅛ May 26	6 Jan. 18
240	1,020	Metrop Ind Co allot ctfs	*	16	22	10¾	-----	10¾	-----	10¾ Aug. 6	12¼ Aug. 3	10¾ July 27	16 Jan. 5
1,450	10,700	Mickelberry's Food Prod com	1	5⅛	6	5	Sale	4½	Sale	4⅜ Aug. 16	5⅜ Aug. 8	3 July 13	6½ Mar. 5
112,400	1,741,008	Middle West Utilities new	*	5⅞	Sale	⅜	Sale	⅝	Sale	¼ Aug. 1	1 Aug. 11	⅛ Apr. 13	7 Jan. 14
------	2,200	Warrants A		½	⅝	-----	-----	-----	-----	-----	-----	⅛ Feb. 19	⅝ Jan. 12
------	4,405	Warrants B	*	⅜	⅝	-----	-----	-----	-----	-----	-----	1-16 Apr. 9	⅝ Jan. 14
4,100	42,825	$6 conv. pref. "A"	*	35	Sale	½	1	3	3¾	1 Aug. 8	3¾ Aug. 11	1 Aug. 8	54 Jan. 14
6,800	134,450	Midland United Co com	*	5¾	Sale	⅞	Sale	1½	Sale	⅞ Aug. 1	2 Aug. 10	½ July 6	6½ Jan. 7
1,160	3,860	Convertible preferred	*	10	14	1	Sale	2	Sale	1 Aug. 1	6 Aug. 24	1 Aug. 1	15⅝ Jan. 13
------	650	Warrants	*	1-16	Sale	-----	-----	-----	-----	-----	-----	1-16 Jan. 2	⅛ Jan. 22
140	510	Midland Util 6% pr lien	100	-----	40	5	8¼	6¾	11	5 Aug. 17	8 Aug. 25	2 May 25	45 Jan. 13
390	3,070	7% prior lien	100	42	49	7	Sale	7¼	9½	7 Aug. 1	12 Aug. 6	3 Apr. 28	50 Jan. 20
80	150	Preferred 6% A	100	-----	50	1½	4	4	11	4 Aug. 9	6 Aug. 17	1 July 26	40 Jan. 13
10	780	Preferred 7% A	100	-----	51	2	-----	2	9	6 Aug. 20	6 Aug. 20	2 June 2	48¾ Jan. 25
350	1,750	Miller & Hart Inc conv pref.	*	6¾	8½	6½	10	8	15	3½ Aug. 19	10 Aug. 25	3½ Aug. 19	10½ Mar. 9
------	275	Minn-Moline Pow Impl com	*	-----	-----	-----	-----	-----	-----	-----	-----	⅞ July 15	1¾ Feb 26
110	280	Miss Vall Util pr lien pref	*	-----	51	-----	3	3½	9½	2½ Aug. 20	3 Aug. 22	2½ Aug. 20	50¼ Jan. 19
10	230	$7 preferred	*	40	45	-----	5⅞	-----	4	3⅞ Aug. 23	3⅞ Aug. 23	3⅞ Aug. 23	50 Jan. 5
2,150	22,400	Mo-Kan Pipe Line Co com	5	1	1¼	⅛	¼	⅜	¾	¼ Aug. 2	⅝ Aug. 20	⅛ Apr. 7	2 Jan. 11
300	5,550	Modine Mfg com	*	10	11½	7	Sale	7	10	7 Aug. 1	8 Aug. 2	4¼ June 20	12 Jan. 14
100	300	Mohawk Rubber common	*	1½	3	-----	3	2⅞	5	2⅞ Aug. 30	3 Aug. 30	1 Apr. 6	3 Aug. 30
390	1,480	Monroe Chemical Co com	*	2⅝	3⅝	1¾	2½	3	4	2½ Aug. 8	3 Aug. 22	1 July 6	4½ Feb. 19
120	1,900	Preferred	*	25¾	27	20	25	25⅛	27	25 Aug. 10	25 Aug. 10	18½ May 27	32½ Feb. 19
650	2,550	Morgan Lithograph com	*	1	1½	1	Sale	½	1½	1 Aug. 1	1½ Aug. 12	⅜ June 7	1½ Jan. 23
------	50	Mosser Leather Corp com	*	5	6¼	-----	4½	-----	4½	-----	-----	5 Jan. 11	5 Jan. 11
1,050	2,750	Muncie Gear Co cl "A"	*	⅝	1	-----	¼	1½	2	¼ Aug. 24	1⅜ Aug. 29	¼ Mar. 30	2 Feb. 15
550	2,450	Common	*	¼	⅞	-----	¼	⅞	Sale	¼ Aug. 26	⅞ Aug. 31	⅛ Mar. 26	⅞ Aug. 31
310	2,580	Muskegon Mot Spec conv A	*	8½	9¾	3¾	5	4	8	4 Aug. 5	8 Aug. 11	3⅝ May 27	10 Feb. 11
250	2,950	Nachman Springfilled com	*	5	6	4	6	5¾	8	5½ Aug. 4	8 Aug. 30	3⅛ June 1	8 Aug. 30
30	640	National Battery Co pref	*	19½	Sale	12	18½	20	25	18½ Aug. 16	20 Aug. 22	11 June 6	20 Aug. 22
2,400	116,650	Nat Elec Power A part	*	10½	Sale	⅛	½	-----	-----	⅜ Aug. 3	1½ Aug. 11	⅛ July 9	12 Jan. 14
------	20	7% preferred (w w)	100	-----	-----	-----	-----	-----	-----	-----	-----	5 June 3	5 June 3
1,600	10,100	National Leather com	10	¼	⅜	⅛	⅜	⅝	Sale	⅜ Aug. 12	⅝ Aug. 31	⅛ June 10	⅝ Aug. 31
		National Pub Service Corp—											
------	490	$3½ conv preferred	*	15	24½	-----	6	-----	-----	-----	-----	8 Apr. 15	24 Jan. 12
		Nat Republic Invest Trust—											
------	950	Cumul. conv. pref.	*	2½	3½	¼	1½	½	1½	-----	-----	1¾ May 13	4 Jan. 14
4,700	21,350	Nat Secur Invest Co com	1	2	Sale	¼	½	1¼	1¾	½ Aug. 6	2 Aug. 17	⅛ July 12	2 Jan. 2
1,110	21,560	6% cumulative pref	100	44¾	Sale	23	26½	34	Sale	23 Aug. 4	34 Aug. 31	23 July 27	45 Jan. 2
1,550	13,850	National Standard com	*	19½	21	10½	12	12	Sale	10⅞ Aug. 3	16 Aug. 17	7¼ June 25	20½ Jan. 8
70	570	National Term part pref	*	-----	2¾	-----	3	½	2¾	½ Aug. 24	½ Aug. 24	½ July 11	1 June 13
100	1,250	Nat Union Radio Corp	*	½	1¼	-----	1	½	Sale	½ Aug. 26	½ Aug. 26	½ Jan. 11	¾ Jan. 4
12,750	25,950	Noblitt-Sparks Ind Inc com	*	-----	-----	11	Sale	18	Sale	11 Aug. 1	18⅜ Aug. 31	10 Mar. 4	18⅜ Aug. 31
700	10,850	North American Car com	*	5	6	3¼	5½	4½	Sale	3¾ Aug. 18	4⅞ Aug. 30	2½ Apr. 14	6 Jan. 4
350	1,350	Nor Amer Gas & Elec cl A	*	5⅝	Sale	½	1¼	2½	3½	½ Aug. 6	2½ Aug. 22	½ Aug. 6	5⅝ Jan. 2
950	10,750	Nor Amer Lt & Power com	*	17½	20	6½	Sale	7½	9	6 Aug. 3	9 Aug. 23	4½ Apr. 14	24 Jan. 7
------	1,500	No & So Amer Corp A com	*	1	2	¼	1	-----	-----	-----	-----	¼ Apr. 12	1½ Mar. 23
------	50	Nor States Pow A com	100	-----	85	-----	-----	-----	-----	-----	-----	75 Feb. 17	75 Feb. 17
450	14,850	Northwest Bancorp com	50	21	Sale	13½	18	13¾	15½	14 Aug. 4	14½ Aug. 4	9 July 6	21¾ Jan. 11
------	1,250	Northwest Eng Co com	*	5	5½	-----	5	3	6	-----	-----	2¼ May 25	8 Feb. 1
50	240	Nor West Util pr lien pref	100	60	70	8½	14⅝	15½	25	10¾ Aug. 18	20¾ Aug. 23	8¼ May 9	60 Feb. 3
------	250	7% preferred	100	-----	59	7	-----	13½	-----	8¾ Aug. 5	8¾ Aug. 5	2 May 10	55 Jan. 14
310	1,150	Ontario Mfg Co com	*	5¼	6	4	5	5¾	Sale	5 Aug. 4	5¾ Aug. 31	4½ May 3	6⅝ Apr. 7
		Oshkosh Overall Co—											
------	140	Common	*	2	11	1	2	½	2	-----	-----	½ May 27	2 Mar. 28
------	630	Convertible preferred	*	14	15	11	22¾	11	22¾	-----	-----	12 July 29	16 Jan. 11
150	1,750	Parker Pen (The) Co com	10	5	6	-----	3	4	6	3 Aug. 10	5 Aug. 23	3 June 14	5¾ Jan. 27
------	1,110	Peabody Coal Co B com	*	2½	3	½	2	½	2	-----	-----	½ Jan. 22	2½ Jan. 12
------	100	6% preferred	100	-----	85	5	18	5	18	-----	-----	20 Mar. 2	20 Mar. 2
500	4,270	Penn Gas & Elec A com	*	5½	Sale	5¼	6½	6	7½	6 Aug. 18	7 Aug. 20	4½ June 1	7¾ Mar. 9
		Peoples Gas Lt & Coke—											
------	166	Capital stock	100	-----	-----	-----	-----	84	87	-----	-----	51½ June 13	63½ Apr. 14
------	35,215	Rights		1⅜	Sale	-----	-----	-----	-----	-----	-----	¾ Jan. 4	1⅞ Jan. 9
600	5,820	Perfect Circle (The) Co	*	23⅞	Sale	14½	17½	17	20	17 Aug. 3	19 Aug. 8	13 June 2	27½ Mar. 16
2,300	29,900	Pines Winterfront com	5	4	Sale	1⅝	2½	3½	4	1⅞ Aug. 4	3¾ Aug. 9	1 May 26	6¾ Jan. 18
2,700	6,350	Polymet Mfg Corp com	*	½	Sale	-----	¼	-----	-----	⅛ Aug. 10	¼ Aug. 3	⅛ May 31	1 Jan. 16
200	750	Potter Co (The) com	*	1⅛	3	⅛	1½	1	2½	1¼ Aug. 19	1½ Aug. 6	1 June 29	1½ Feb. 8
1,150	6,700	Process Corporation com	*	3¾	4⅝	2⅜	3	2⅜	3	2⅛ Aug. 24	3 Aug. 9	2⅛ Aug. 24	4½ Jan. 12
17,305	79,205	Pub Serv of Nor Ill com	*	121	125	34	Sale	54½	Sale	32¾ Aug. 3	61 Aug. 29	22 July 9	125 Jan. 9
4,380	11,330	Common	100	114	125	30	35	51	56	33 Aug. 3	60 Aug. 29	27 July 1	115 Feb. 5
60	4,340	6% preferred	100	100	105	60	-----	75	-----	72 Aug. 16	75 Aug. 19	49¾ June 6	104¾ Jan. 4
150	3,190	7% preferred	100	104	107	65¼	-----	83¼	97½	80 Aug. 11	85 Aug. 11	55 July 14	114 Jan. 18
------	64,500	Rights		2⅞	Sale	-----	-----	-----	-----	-----	-----	1 Jan. 30	3 Jan. 4
30,400	112,301	Q-R-S De Vry Corp (The)	*	½	¾	-----	⅛	-----	-----	⅛ Aug. 12	¼ Aug. 15	⅛ Feb. 5	⅝ Jan. 5
5,300	25,875	Quaker Oats Co com	*	88⅝	Sale	81½	Sale	85	94	80 Aug. 2	89 Aug. 29	50¼ June 10	103 Mar. 9
170	4,560	Preferred	100	100½	105	100¾	Sale	104¼	Sale	x100¾ Aug. 1	104¼ Aug. 31	95 June 10	107½ Mar. 21
3,100	11,900	Railroad Shares Corp com	*	¾	1¼	⅜	Sale	1⅜	1¾	⅜ Aug. 1	1¾ Aug. 30	⅛ June 30	1¾ Aug. 30
200	2,704	Rath Packing Co com	10	15	16	-----	17	16½	18	16½ Aug. 26	17 Aug. 15	13 June 8	17½ Feb. 2
450	3,750	Raytheon Mfg Co com	*	1⅛	Sale	1¾	2	2⅛	3	2 Aug. 2	3 Aug. 10	½ Apr. 29	3 Aug. 10
720	4,020	Reliance Internat Corp A	*	⅞	Sale	-----	1	1¾	Sale	1 Aug. 11	1¾ Aug. 30	⅝ June 1	1¾ Aug. 30
900	3,600	Reliance Mfg Co Common	10	8	Sale	-----	6	9	12	7½ Aug. 25	10 Aug. 27	5 June 6	10 Aug. 27
20	545	Preferred	100	81⅞	84	68¼	75	80	-----	75 Aug. 8	80 Aug. 26	70 June 1	85½ Mar. 14
100	2,900	Rollins Hos Mills conv pref.	*	-----	15	5	6	7½	9	6 Aug. 3	6 Aug. 3	6 Aug. 3	8 Feb. 8
------	3,100	Ross Gear & Tool com	*	19	20	5	19	5	19	-----	-----	19 Jan. 5	19 Jan. 5
------	660	Ryan Car Co (The) com	*	¼	¾	⅛	-----	⅛	-----	-----	-----	⅛ Mar. 8	⅛ Mar. 8
620	4,670	Ryerson & Son Inc com	*	9¾	10	5½	6½	8¼	10	6⅝ Aug. 12	8⅜ Aug. 30	5½ May 18	10¼ Jan. 27
11,510	13,120	Sally Frocks Inc com	*	2	2½	½	1	1	Sale	½ Aug. 16	1½ Aug. 29	½ July 22	2⅜ Jan. 21
60	1,020	Sangamo Electric Co	*	14	18	5	5½	6	10	5⅜ Aug. 6	5½ Aug. 6	5¼ June 2	15 Jan. 26
------	170	Preferred	100	65	72	-----	-----	-----	-----	-----	-----	45 July 19	50 July 19
------	450	Seaboard Pub Serv Co $6 pfd	*	-----	37	-----	7½	-----	-----	-----	-----	7½ May 18	44 Jan. 12
------	440	Convertible preferred	*	27	35	-----	-----	-----	-----	-----	-----	27 Jan. 12	38 Jan. 20
9,900	33,450	Seaboard Util Shares com	*	1	1¼	½	Sale	1⅜	Sale	½ Aug. 1	1½ Aug. 22	¼ May 19	1½ Jan. 14
20	820	Shaler Co (The) class A	*	-----	9⅞	-----	8	-----	5	8 Aug. 12	8 Aug. 12	4½ June 3	8 Aug. 12
140	1,870	Signode Steel Strap Co pf.	30	7⅝	9	4½	5	5½	11	5 Aug. 2	5 Aug. 2	4¼ May 16	8 Jan. 5
------	1,000	Common	*	1½	2	⅝	2	1	2	-----	-----	⅝ Apr. 21	1¾ Feb. 24
------	100	Purchase warrants		1-16	½	-----	⅛	-----	⅛	-----	-----	½ Jan. 13	½ Jan. 13
------	300	Sivyer Steel Castings com	*	-----	11	4⅝	12	4	15½	-----	-----	5 May 13	5 May 13
100	2,200	So Colo Pow Elec A com	25	14½	16¼	4	5	2	6	4 Aug. 30	4¼ Aug. 30	3⅛ Apr. 11	16 Jan. 19
2,850	9,000	Southern Union Gas com	*	1½	3	1⅝	Sale	1	Sale	1 Aug. 12	2¼ Aug. 4	¼ May 3	2½ Mar. 7
------	1,200	South East G & W part A	*	½	1	¼	1½	⅜	1½	-----	-----	½ Jan. 22	1¼ Mar. 14
160	1,010	Southw G&E Co 7% pref.	100	62	69	36	55	63	65	51 Aug. 10	63 Aug. 26	25 June 3	69 Jan. 16
------	160	Southw Lt & Power pref	*	52	57	24	-----	42	-----	-----	-----	48 Mar. 2	59 Jan. 12
------	30	St Louis Nat Stkyds cap	*	-----	-----	29	-----	30	-----	-----	-----	29 July 5	36 May 25
250	5,170	Standard Dredge conv pref.	*	3⅛	Sale	1⅜	1⅞	2⅜	3	1¾ Aug. 9	2⅛ Aug. 20	1 Apr. 7	3½ Jan. 14
300	1,950	Common	*	1	1¼	⅝	Sale	1	1½	⅝ Aug. 1	1½ Aug. 29	½ May 6	1½ Aug. 29
------	150	Standard Pub Service A	*	1¼	3	-----	-----	-----	-----	-----	-----	1¼ Jan. 5	2⅞ Jan. 5
------	50	Standard Telephone pref	*	68¼	100	-----	-----	-----	-----	-----	-----	58¼ Jan. 27	68¼ Jan. 7
------	100	Steinite Radio Co	*	-----	⅛	-----	¼	-----	-----	-----	-----	⅛ Jan. 18	⅛ Jan. 18
------	310	Storkline Fur conv pref	25	5½	6	1	4¾	3	4¾	-----	-----	3 Feb. 11	6½ Mar. 31
400	400	Studebaker Mail Order A	*	¼	3	-----	-----	-----	-----	½ Aug. 6	½ Aug. 6	½ Aug. 6	½ Aug. 6
400	400	Stutz Motor Car common	*	-----	-----	-----	-----	-----	-----	19 Aug. 16	20½ Aug. 19	19 Aug. 16	20½ Aug. 16
300	1,750	Super Maid Corp com	*	3	3½	½	1½	2	3	⅝ Aug. 5	2½ Aug. 27	⅝ Aug. 5	3 Jan. 4
------	340	Sutherland Paper Co com	10	3¾	6	2	4½	3½	4½	-----	-----	2 July 19	3⅝ Feb. 2
90,550	446,050	Swift & Co stk	25	18¼	Sale	11⅞	Sale	10⅛	Sale	9½ Aug. 29	13⅞ Aug. 17	7 May 28	19 Mar. 9
84,500	462,300	Swift Internacional	15	21	Sale	19	Sale	20	Sale	18 Aug. 3	24¾ Aug. 10	9¼ May 28	25⅝ Mar. 3
------	1,900	Telephone Bond & Share A	*	40	45½	2	7	2½	20	-----	-----	5 July 1	44 Jan. 5
20	1,150	First preferred	100	90	94	16	25	25	30	24¾ Aug. 16	25 Aug. 11	22½ July 12	95 Jan. 9
------	230	Tenn Prod Corp com	*	1½	Sale	-----	10	-----	10	-----	-----	1¼ May 26	11 Feb. 26
4,600	14,050	Thompson (J R) com	25	11½	12½	11½	Sale	16¼	Sale	11¼ Aug. 3	16¼ Aug. 31	8¼ July 1	16¼ Aug. 31
------	1,450	Transformer Corp of Am com	*	½	⅝	½	⅞	½	1	-----	-----	⅛ June 22	1½ Jan. 15
50	360	12th St Store pref A	*	3¾	5	-----	3	2¼	5	3 Aug. 29	3 Aug. 29	2¼ Mar. 11	4¼ Mar. 11
------	460	20 Wacker Drive $6 pref	*	-----	22	-----	-----	-----	-----	-----	-----	1 Mar. 24	5 Feb. 4

* No par value. x Ex-dividend.

AGGREGATE SALES In August	AGGREGATE SALES Since Jan. 1.	CHICAGO STOCK EXCHANGE STOCKS	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
75,680	76,380	Union Carbide & Carbon	*	-----	-----	-----	-----	26	Sale	20¾ Aug. 13	28⅛ Aug. 29	20¾ Aug. 13	32 Jan. 13
------	4,150	United Amer Util Inc com	*	-----	1⅛	⅜	¾	1	2	----- -----	----- -----	¼ Apr. 20	3 June 7
------	1,100	Unit Corp of Amer pref	*	⅝	1	-----	-----	-----	-----	----- -----	----- -----	⅛ Mar. 23	¾ Jan. 28
------	550	United Dry Docks, Inc com	*	½	-----	-----	-----	-----	-----	----- -----	----- -----	¼ Feb. 16	¼ Feb. 16
750	1,600	United Gas Corp common	*	1⅞	3	1⅛	1⅞	4	5	2⅛ Aug. 16	4⅞ Aug. 30	¾ June 3	4⅞ Aug. 30
------	560	United Ptrs & Pubs com	*	½	2	-----	1	-----	1	----- -----	----- -----	1 Jan. 4	1⅛ Feb. 19
200	500	Convertible preferred	*	2¼	4½	2	3½	2¼	-----	2 Aug. 2	2¼ Aug. 16	2 Aug. 2	3½ Jan. 19
------	10	United Pub Util $6 pref	*	-----	20	-----	2	-----	-----	----- -----	----- -----	20 Jan. 8	20 Jan. 8
30,150	102,850	U S Gypsum	20	21	Sale	17	Sale	25	Sale	16¼ Aug. 3	25½ Aug. 30	10⅝ June 30	25½ Aug. 30
490	3,020	Preferred	100	100	116¼	95	Sale	100	101	94 Aug. 5	101 Aug. 30	85 June 11	114 Feb. 25
------	100	U S Lines Inc pref	*	-----	2	-----	-----	-----	-----	----- -----	----- -----	⅞ Apr. 12	⅞ Apr. 12
60,700	144,810	U S Radio & Telev com	*	8¾	Sale	7	Sale	13¾	Sale	7 Aug. 1	15⅜ Aug. 29	5⅛ Mar. 31	15⅜ Aug. 29
6,200	18,350	Utah Radio Products com	*	⅞	Sale	½	Sale	1¼	Sale	½ Aug. 1	1¼ Aug. 27	¼ June 24	1⅝ Jan. 8
11,450	43,800	Utility & Ind Corp com	*	2⅛	Sale	1¼	Sale	2⅝	Sale	1⅛ Aug. 2	2⅞ Aug. 29	½ May 31	3 Jan. 9
15,150	58,400	Convertible preferred	*	8	8⅜	4	Sale	7⅛	Sale	3⅞ Aug. 2	8 Aug. 29	2 July 18	11⅞ Feb. 19
50	1,550	Utilities Pow & Lt Corp A	*	7½	9½	3	4½	-----	-----	6¼ Aug. 11	6¼ Aug. 11	2¼ May 16	10 Jan. 15
500	2,100	Common non-voting	*	1¾	2¼	¾	1¾	3½	4½	2 Aug. 9	3¾ Aug. 25	¾ May 16	3¾ Aug. 25
------	470	Van Sicklen Corp part A	*	¼	Sale	-----	¾	-----	⅝	----- -----	----- -----	⅛ Apr. 8	¼ Jan. 2
100	550	Viking Pump Co Pref	*	22½	25½	13	14	15¼	-----	14 Aug. 3	14 Aug. 3	14 Aug. 3	23 Feb. 19
100	1,100	Common	*	3½	-----	-----	2½	2	3	2½ Aug. 10	2½ Aug. 10	2½ Aug. 10	4 Feb. 19
------	810	Vorsec Co part pref	*	1⅛	4	⅛	1	⅛	1	----- -----	----- -----	1¼ Apr. 30	2⅛ Apr. 4
2,400	14,700	Vortex Cup Co com	*	14¼	Sale	8	Sale	7½	8½	7⅞ Aug. 3	9⅜ Aug. 12	5¾ June 8	14¼ Jan. 2
1,000	9,750	Class A	*	21	22½	18	Sale	18½	19½	18 Aug. 1	19 Aug. 3	14 June 24	23⅛ Jan. 6
200	9,800	Wahl Co com	*	½	1	¼	½	⅝	1	⅜ Aug. 8	½ Aug. 6	⅜ Aug. 8	1⅜ Jan. 25
80,900	150,270	Walgreen Co com	*	11⅛	Sale	9½	Sale	18	Sale	9⅜ Aug. 4	19 Aug. 30	8½ Apr. 11	19 Aug. 30
80	130	Purchase warrants		1⅛	3	-----	3	2	4	3 Aug. 26	3 Aug. 26	1 May 31	3 Aug. 26
------	250	Warchel Corp Common	*	1	10	-----	3	-----	3	----- -----	----- -----	1½ Mar. 3	1½ Mar. 3
------	250	Convertible preferred	*	1	10	-----	5	-----	7	----- -----	----- -----	4 Feb. 1	4 Feb. 1
4,690	13,385	Ward (Montgom) & Co cl A	*	60	76	42	Sale	53⅛	55	40 Aug. 2	58 Aug. 24	22 July 5	73 Jan. 7
230	890	Waukesha Motor Co com	*	30	34	14½	25	20¼	24	20 Aug. 8	28½ Aug. 11	20 Apr. 12	34 Jan. 14
130	1,370	Wayne Pump Co com	*	1	Sale	¼	½	½	1	½ Aug. 8	1 Aug. 29	¼ Apr. 26	2 Jan. 29
------	1,720	Convertible preferred	*	2	3¾	1⅛	4	2¼	4	----- -----	----- -----	1 Apr. 26	4½ Jan. 29
400	750	Western Con Util Inc A	*	3	4½	¼	1	1	Sale	1 Aug. 8	1 Aug. 8	½ July 7	6 Jan. 21
------	1,730	Western Grocer Co com	25	4	6	2	5	1¼	5	----- -----	----- -----	1¼ Apr. 5	4 Feb. 4
------	2,342	West P L & Tel class A	*	5½	Sale	1¼	4¼	1½	4¼	----- -----	----- -----	1 Apr. 29	7 Jan. 7
------	482	7% preferred	100	-----	60	-----	-----	1	-----	----- -----	----- -----	6 June 9	49 Feb. 1
------	3,300	Wieboldt Stores Inc	*	3¾	5	2½	6	2½	6	----- -----	----- -----	3½ Jan. 26	8 Feb. 26
50	2,450	Williams Oil-O-Mat com	*	3	4	2	2⅞	2	2⅞	2⅞ Aug. 25	2⅞ Aug. 25	2¼ June 23	3⅞ Feb. 18
10,700	68,200	Wisconsin Bankshares com	10	3½	3⅝	2⅛	Sale	3¼	3½	2⅛ Aug. 1	3½ Aug. 26	2 Apr. 20	4 Jan. 15
------	50	Wolverine Cement cap. stk	10	-----	3½	½	1	¾	1	----- -----	----- -----	1 Apr. 1	1 Apr. 1
200	220	Woodruff & Edw part A	*	¼	5½	1⅝	3½	2½	12	3½ Aug. 13	3½ Aug. 13	2 June 21	3½ Aug. 13
750	3,200	Yates-Amer Mach part pref	*	1½	2	⅜	⅝	1	Sale	¾ Aug. 4	7½ Aug. 27	⅛ May 6	1½ Jan. 4
1,200	9,200	Yellow Cab Co Inc (Chic)	*	10	11½	7½	8½	12	Sale	8½ Aug. 4	12 Aug. 31	6½ July 12	13 Mar. 26
7,000	16,920	Zenith Radio Corp com	*	¾	1	¾	1	1¾	Sale	⅞ Aug. 5	2 Aug. 26	½ May 17	2 Aug. 26

* No par value z Ex-dividend

Tables Brought Forward from Page 17.

RATES OF EXCHANGE ON OTHER CENTRES.

Aug.	Canada Dollar	Czechoslovakia Kroner	Bucharest Lei	Polish Zloty	Hungary Pengo	Serbia Dinar	Bulgaria Lei	Finnish Markka	Argentina Peso		Brazil Milreis	
	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Cables	Checks	Cables
1	12⅞ a12¾ % disct.	2.95½a2.96¼	.59½a.60¼	11.17a11.20	17.45a17.50	1.66¼a1.70	.72 a.73	1.50 a1.55	25.13a25.74	25.25a25.80	7.15a7.62	7.25a7.65
2	13% discount	2.95½a2.96¼	.59½a.60¼	11.17½a.20	17.45a17.50	1.66 a1.70	.72 a.73	1.50 a1.55	25.13a25.74	25.25a25.80	7.15a7.62	7.25a7.65
3	13 1/16 a12⅞ % disct.	2.95½a2.96¼	.59¼a.60¼	11.17½a.20	17.45a17.50	1.65¼a1.70	.72 a.73	1.50 a1.55	25.13a25.74	25.25a25.80	7.15a7.62	7.25a7.65
4	13 1/16 a12⅞ % disct.	2.95½a2.96¼	.59¼a.60¼	11.17½a.20	17.45a17.50	1.67½a1.70	.72 a.73	1.50 a1.55	25.13a25.74	25.25a25.80	7.15a7.62	7.25a7.65
5	13 a12¾ % disct.	2.95½a2.96¼	.59¼a.60½	11.18a11.22	17.45a17.52	1.67½a1.72	.72 a.73	1.50 a1.55	25.13a25.74	25.25a25.80	7.15a7.62	7.25a7.65
6	12¾ a12⅝ % disct.	2.95½a2.96¼	.59½a.60½	11.18a11.22	17.45a17.52	1.67½a1.72	.72 a.73	1.50 a1.55	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
7						SUNDAY						
8	12½ a12 7/16 disct.	2.95½a2.96¼	.59½a.60½	11.17a11.22	17.45a17.52	1.67½a1.72	.71½a.73	1.52 a1.52¾	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
9	13 a12⅞ % disct.	2.95½a2.96¼	.59¼a.60½	11.17a11.22	17.45a17.52	1.67½a1.72	.71½a.73	1.52 a1.52¾	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
10	13⅛ a13⅛ % disct.	2.95½a2.96¼	.59½a.60½	11.16a11.22	17.44a17.52	1.67½a1.72	.71½a.73	1.52 a1.52¾	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
11	12⅞ % discount	2.95½a2.96¼	.59½a.60½	11.17a11.22	17.45a17.52	1.67½a1.72	.71½a.73	1.52 a1.53½	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
12	13 a12¾ % disct.	2.95½a2.96¼	.59½a.60½	11.17a11.22	17.44a17.52	1.67½a1.72	.71½a.73	1.51½a1.52¾	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
13	13% discount	2.95½a2.96¼	.59½a.60½	11.17½a.22	17.44a17.52	1.67½a1.72	.71½a.73	1.52 a1.52¾	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
14						SUNDAY						
15	13⅛ a13% disct.	2.95½a2.96¼	.59½a.60½	11.17a11.22	17.44a17.52	1.67½a1.72	.71½a.73	1.52 a1.52¾	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
16	13% discount	2.95½a2.96¼	.59¼a.60½	11.16½a.22	17.44a17.52	1.67½a1.72	.71½a.73	1.51½a1.52¾	25.19a25.74	25.25a25.80	7.20a7.64	7.25a7.65
17	13 a12⅞ % disct.	2.95½a2.96¼	.59¼a.60½	11.16½a.22	17.42a17.52	1.67½a1.72	.71½a.73	1.52 a1.52¾	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
18	13 a12⅞ % disct.	2.95½a2.96¼	.59¼a.60½	11.18a11.22	17.44a17.52	1.67½a1.72	.71½a.73	1.51½a1.52¾	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
19	12¾% discount	2.95½a2.96¼	.59¼a.60½	11.18a11.22	17.44a17.52	1.67½a1.72	.71½a.73	1.52 a1.52¾	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
20	12⅞ a12¾ % disct.	2.95½a2.96¼	.59¼a.60½	11.18a11.22	17.44a17.52	1.67½a1.72	.71½a.73	1.52 a1.52¾	25.13a25.74	25.25a25.80	7.15a7.62	7.25a7.65
21						SUNDAY						
22	12⅝ a12⅝ % disct.	2.95½a2.96¼	.59¼a.60½	11.18a11.22	17.42a17.52	1.67½a1.72	.71½a.73	1.49½a1.52¾	25.13a25.74	25.25a25.80	7.15a7.62	7.25a7.65
23	12 7/16 a11⅞ % disct.	2.95½a2.96¼	.59¼a.60½	11.17a11.22	17.44a17.52	1.67½a1.72	.71½a.73	1.49½a1.52¾	25.13a25.74	25.25a25.80	7.15a7.62	7.25a7.65
24	11⅞ a11 7/16 % disct.	2.95½a2.96¼	.59¼a.60½	11.18a11.22	17.42a17.52	1.67½a1.72	.71½a.73	1.49½a1.52	25.13a25.74	25.25a25.80	7.15a7.62	7.25a7.65
25	11⅞ a11⅝ % disct.	2.95½a2.96¼	.59¼a.60½	11.16a11.22	17.44a17.52	1.67½a1.72	.71½a.73	1.50½a1.52	25.13a25.74	25.25a25.80	7.15a7.62	7.25a7.65
26	11 11/16 a11 7/16 % disct.	2.95½a2.96¼	.59¼a.60½	11.16a11.22	17.42a17.52	1.67½a1.72	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
27	11⅜ a11% disct.	2.95½a2.96¼	.59½a.60½	11.17a11.22	17.44a17.52	1.67½a1.73	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
28						SUNDAY						
29	11 a10 5/16 % disct.	2.95½a2.96¼	.59½a.60½	11.18a11.22	17.44a17.52	1.67½a1.73	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
30	10⅞ a10¾ % disct.	2.95½a2.96¼	.59½a.60½	11.18a11.22	17.45a17.52	1.67½a1.73	.71½a.73	1.49 a1.52	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65
31	10 11/16 a10⅜ % disct.	2.95½a2.96¼	.59½a.60½	11.16a11.22	17.44a17.52	1.67½a1.73	.72 a.73	1.50 a1.52	25.19a25.74	25.25a25.80	7.20a7.62	7.25a7.65

Aug.	Bolivia Boliviano	Colombia Dollar	Ecuador Sucre	Uruguay Peso	Venezuela Bolivar	Chile Peso	Peru Sol	Portugal Escudo	Hong-Kong Dollar	Shanghai Tael	Yokohama Yen	Manila Peso	Singapore Dollar	Bombay Rupee	Java Guilders
	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks	Checks
1	----	95.24a95.50	.16	47.25a47.50	15.00	6.02a6⅛	21.00a23.00	3.20 a3.22	22.78a23.19	29.50a30.00	27.35a27.55	49.50a49⅞	40.31a41.62	26.40a27.63	40.05a40.50
2	----	95.24a95.50	.16	47.25a47.41	15.00	6.02a6⅛	21.00a23.00	3.20 a3.24	22.84a23.19	29.68a30.13	27.17a27.40	49.50a49⅞	40.37a41.38	26.46a26.63	40.10a40.50
3	----	95.24a95.50	.16	47.25a47.41	15.00	6.02a6⅛	21.00a23.00	3.19 a3.24	22.79a23 5/16	29.62a30.13	27.12a27.25	49.50a49⅞	40.37a41.50	26.41a26.63	40.10a40.50
4	----	95.24a95.50	.16	47.25a47.41	15.00	6.02a6⅛	21.00a23.00	3.18 a3.23	22.76a23 3/16	29.56a30.13	26.65a26.69	49.50a49⅞	40.37a41.37	26.36a26.50	40.10a40.50
5	----	95.24a95.50	.16	47.25a47.41	15.00	6.02a6⅛	21.00a23.00	3.18 a3.22	22.81a23 5/16	29.70a30 5/16	25.90a26.06	49.50a49⅞	40.12a41.37	26.19a26.38	40.05a40.50
6	----	95.24a96.00	.16	47.25a47.50	13.75	6.02a6⅛	21.00a22.00	3.14 a3.22	22.83a23 3/16	29.66a30.13	25.94a26.00	49.50a49⅞	39.93a41.37	25.97a26.38	40.05a40.50
7								SUNDAY							
8	----	95.24a96.00	.16	47.25a47.50	13.75	6.02a6⅛	21.00a22.00	3.13 a3.15	22.73a23⅛	29.56a30.00	26.13a26.31	49.50a49⅞	39.93a41.31	26.00a26.25	40.05a40.50
9	----	95.24a96.00	.16	47.25a47.50	13.75	6.02a6⅛	21.00a22.00	3.15 a3.20	22.93a23.45	29.87a31.13	26.10a26.25	49.50a49⅞	40.06a41.37	26.10a26.25	40.10a40.50
10	----	95.24a96.00	.16	47.25a47.50	13.75	6.02a6⅛	21.00a22.00	3.16 a3.22	23.03a23.50	30.26a31⅜	25.94a26.00	49.50a49⅞	40.12a41.37	26.17a26.44	40.10a40.50
11	----	95.24a96.00	.16	47.25a47.50	13.75	6.02a6⅛	21.00a22.00	3.17 a3.23	23.44a24.25	31.03a32.75	25.75a25.85	49.50a49⅞	40.25a41.37	26.17a26.38	40.10a40.50
12	----	95.24a96.00	.16	47.25a47.50	13.75	6.02a6⅛	21.00a22.00	3.14 a3.22	23.28a23.90	30.64a31.75	25.52a25.75	49.50a49⅞	40.06a41.37	26.08a26.38	40.10a40.50
13	----	95.24a95.50	.16	47.25a48.00	13.50	6.02a6⅛	21.00a22.00	3.14½a3.22	23.20a23.60	30.42a31.00	25.19a25.22	49.50a49⅞	40.12a41.37	26.12a26.31	40.10a40.50
14								SUNDAY							
15	----	95.24a95.50	.16	47.25a48.00	13.50	6.02a6⅛	21.00	3.14½a3.22	23.21a23.69	30.42a31.00	24.40a24.60	49.50a49⅞	40.06a41.50	26.12a26.31	40.10a40.50
16	----	95.24a95.50	.16	47.25a48.00	13.50	6.02a6⅛	21.00	3.15½a3.23	23.43a23.95	30.68a31.25	24.21a24.50	49.50a49⅞	40.18a41.50	26.22a26.38	40.10a40.50
17	----	95.24a95.50	.16	47.25a48.00	13.50	6.02a6⅛	21.00	3.14½a3.22	23.31a23 13/16	30.73a31.25	24.45a24.56	49.50a49⅞	40.12a41.38	26.15a26.38	40.10a40.50
18	----	95.24a95.50	.16	47.25a48.00	13.50	6.02a6⅛	21.00	3.14½a3.22	23.25a23 11/16	30.50a31.25	23.75a24.15	49.50a49⅞	40.12a41.38	26.15a26.38	40.10a40.50
19	----	95.24a95.50	.16	47.25a48.00	13.50	6.02a6⅛	21.00	3.14½a3.22	23.37a23.70	30.60a31.25	22.69a22.70	49.50a49⅞	40.06a41.25	26.10a26.38	40.10a40.50
20	----	95.24a95.50	.16	47.25a47.75	13.50	6.02a6⅛	20.50a21.00	3.14½a3.22	23.31a23.70	30.50a31.25	22.62a23.19	49.50a49⅞	40.06a41.25	26.05a26.38	40.10a40.50
21								SUNDAY							
22	----	95.24a95.50	.16	47.25a47.41	13.50	6.02a6⅛	20.50a21.00	3.14 a3.20	23.34a23 11/16	30.59a31 1/16	22.55a22.90	49.50a49⅞	40.00a40.63	26.10a26.38	40.10a40.50
23	----	95.24a95.50	.16	47.25a47.41	13.50	6.02a6⅛	20.50a21.00	3.13 a3.20	23.39a23.80	30.64a31 3/16	22.25a22.55	49.50a49⅞	40.06a40.63	26.07a26.38	40.10a40.50
24	----	95.24a95.50	.16	47.25a47.41	13.50	6.02a6⅛	20.50a21.00	3.13½a3.20	23.37a23 13/16	30.75a31¼	22.07a22.20	49.50a49⅞	39.93a40.63	26.06a26.38	40.10a40.50
25	----	95.24a95.50	.16	47.25a47.41	13.50	6.02a6⅛	20.50a21.00	3.13 a3.20	23.39a23¾	30.73a31 3/16	22.64a23.50	49.50a49⅞	39.93a40.63	26.05a26.38	40.10a40.50
26	----	95.24a97.75	.16	47.25a47.50	14.00	6.02a6⅛	20.50a21.00	3.14 a3.20	23.54a23⅞	30.89a31 7/16	22.56a22.80	49.50a49⅞	40.00a40.63	26.09a26.38	40.10a40.50
27	----	95.24a97.75	.16	47.25a47.50	14.00	6.02a6⅛	20.50a21.00	3.14 a3.20	23.75a24 5/16	31.20a31 13/16	22.45a22.56	49.50a49⅞	40.00a40.63	26.10a26.38	40.10a40.50
28								SUNDAY							
29	----	95.24a97.75	.16	47.25a47.58	14.00	6.05a6⅛	20.50a21.00	3.16 a3.20	23.81a24 3/16	31.06a32.00	22.67a23.19	49.50a49⅞	40.00a40.75	26.11a26.20	40.10a40.50
30	----	95.24a97.75	.16	47.25a47.58	14.00	6.05a6⅛	20.50a21.00	3.16 a3.20	23.87a24 5/16	31.42a32.00	23.05a23.25	49.50a49⅞	40.06a40.75	26.20a26.25	40.10a40.50
31	----	97.24a97.75	.16	47.25a47.58	14.00	6.05a6⅛	20.50a21.00	3.15 a3.20	23.84a24 5/16	31.28a32.00	23.00a23.15	49.50a49⅞	40.12a40.62	26.16a26.20	40.10a40.50

Philadelphia St'k Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON PHILADELPHIA STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
August	Shares	1,021,196	389,792	August	$165,100	$447,300
Jan. 1 to Aug. 31		1,352,724	6,568,912	Jan. 1 to Aug. 31	3,250,802	8,792,517

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	PHILADELPHIA STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices
Shares.	Shares.											
------	1,000	Adv Bag & Paper 6s.....1952	-----	-----	-----	-----	-----	-----	----- -----	----- -----	65 Mar. 14	65 Mar. 14
------	1,000	Atlantic Refining Co 5s..1937	-----	-----	-----	-----	-----	-----	----- -----	----- -----	91½ June 1	91½ June 1
------	38,700	Amer Elec & Gas 5s.....2028	-----	-----	-----	-----	-----	-----	----- -----	----- -----	65 June 1	86 Jan. 14
------	3,000	Bell Telephone 5s.....1948	-----	-----	103	103¼	105⅛	105⅝	----- -----	----- -----	101 June 4	101⅞ July 27
------	1,000	Company preferred.....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	101¾ July 16	101¾ July 16
------	21,000	Con Trac of N J 1st 5s...1935	-----	-----	-----	-----	-----	-----	----- -----	----- -----	62½ July 5	65 May 16
65,100	982,902	Elec & Peoples tr ctfs 4s.1945	24½	28	22	22⅞	24	24⅞	22 Aug. 5	26 Aug. 25	15½ June 3	29 Feb. 6
------	45,100	Certificates of deposit....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	15 June 3	28½ Jan. 23
------	12,400	Georgia Power & Lt 5½s.1967	-----	-----	-----	-----	-----	-----	----- -----	----- -----	60 Feb. 1	90 Jan. 12
------	5,000	German Cen Bank 6s....1960	-----	-----	-----	-----	-----	-----	----- -----	----- -----	25 May 14	25 May 14
------	15,000	Interstate Ry 4s.....1943	-----	-----	-----	14¾	-----	13	----- -----	----- -----	14⅛ Mar. 24	21 May 13
------	22,000	Keystone Tel 5s.....1935	70	74	57	61	62½	64	----- -----	----- -----	66½ May 18	70 Jan. 21
------	3,000	Lehigh Nav cons 4.....1948	-----	-----	80	83	80	83	----- -----	----- -----	50 June 3	86 Feb. 24
------	5,000	4½s series A.....1954	-----	-----	82	85	80	83	----- -----	----- -----	84 June 24	84 June 24
------	5,000	4½s series C.....1954	-----	-----	81	84	82	85	----- -----	----- -----	84 June 24	84 June 24
------	93,000	Lehigh Power & Light 6s....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	62¾ Apr. 14	80½ Jan. 24
------	11,000	Lehigh Valley Annuity 6s...	-----	-----	-----	-----	-----	-----	----- -----	----- -----	106 Feb. 17	107 Feb. 23
------	8,000	Annuity 4½.....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	70½ July 13	70½ July 13
------	78,000	Lehigh Vall Trans ref 5s.1960	-----	-----	-----	-----	-----	-----	----- -----	----- -----	23 Feb. 8	30¾ Mar. 8
------	10,000	General 4s.....2003	-----	-----	34	36	50	52	----- -----	----- -----	31 June 24	31 June 24
------	2,000	Northern Penn 4s.....1936	98½	-----	91	94	92	96	----- -----	----- -----	99¼ Feb. 5	99¼ Jan. 30
------	19,000	Penn Cent L & P 4½s...1977	-----	-----	-----	-----	-----	-----	----- -----	----- -----	73 Feb. 2	84¼ May 12
------	4,000	Penna Co 3½s.....1941	-----	-----	-----	-----	-----	-----	----- -----	----- -----	71¼ May 17	71¼ May 17
------	1,000	Penn RR 6½s.....1936	-----	-----	95	96	-----	-----	----- -----	----- -----	86½ July 13	86½ July 13
------	2,000	Pennsylvania 5s.....1968	-----	-----	-----	-----	-----	-----	----- -----	----- -----	88⅞ Mar. 4	88⅞ Mar. 4
2,000	54,000	Penna Pow & Lt 4½s....1981	-----	-----	-----	-----	-----	-----	86¾ Aug. 2	86¾ Aug. 2	61 June 28	87½ Mar. 8
1,000	26,000	Peoples Pass tr ctfs 4s...1943	32	39½	24⅝	-----	25	-----	23¼ Aug. 4	23¼ Aug. 4	23¼ Aug. 4	35 Feb. 5
------	4,000	Peoples Pass 4s TC ctf dep'45	-----	-----	-----	-----	-----	-----	----- -----	----- -----	22¼ June 16	30¼ Mar. 15
------	4,000	Phila Balto & Central 4s.....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	73 June 3	73 June 3
1,000	49,600	Phila Elec (Pa) 1st s f 4s.1966	85	90	91	92	-----	-----	92 Aug. 10	92 Aug. 10	85 Apr. 20	92 Mar. 26
3,000	97,000	1st 4½s series.....1967	95	97	99⅝	99¾	100½	102	99¾ Aug. 8	100½ Aug. 16	86½ Apr. 6	100½ Aug. 16
1,000	115,200	1st & ref 4s.....1971	84	85	90½	90⅞	91⅞	92½	90¼ Aug. 10	90¼ Aug. 10	83 Feb. 16	91 Mar. 28
39,600	353,240	1st 5s.....1966	101⅛	Sale	103	Sale	105	Sale	103 Aug. 1	105⅛ Aug. 25	100 Feb. 16	105⅛ Aug. 25
------	2,100	1st lien & ref 5s.....1960	-----	-----	102¾	103¼	104½	105¼	103 Aug. 8	105 Aug. 25	101½ Apr. 12	103⅛ July 25
19,000	894,000	Phila Elec Pow Co 5½s..1972	100	Sale	-----	-----	-----	-----	----- -----	----- -----	98 June 2	105 Apr. 26
------	11,000	Phila Sub Co 4½.....1957	-----	-----	-----	-----	-----	-----	----- -----	----- -----	94 June 29	96¼ Jan. 27
------	18,000	Pub Serv El & Gas 4s w i 1971	-----	-----	-----	-----	-----	-----	----- -----	----- -----	84⅞ Jan. 13	96½ Jan. 12
5,000	10,000	Reading Terminal 5s.....	-----	-----	-----	-----	100	Sale	99 Aug. 15	99 Aug. 15	98¾ June 17	100 Feb. 1
2,000	8,000	Reading Terminal 5s....1944	-----	-----	-----	-----	-----	-----	100¼ Aug. 8	100¼ Aug. 8	98 June 14	100¼ Aug. 8
------	2,000	Reading Improvement 4s....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	83 June 27	85 Feb. 26
------	5,000	Republic of Chile.....1960	-----	-----	-----	-----	-----	-----	----- -----	----- -----	9 May 4	9 May 4
------	5,000	Republic of Peru 6s.....1931	-----	-----	-----	-----	-----	-----	----- -----	----- -----	3¾ May 4	3¾ May 4
3,000	54,000	Safe Harbor W Pow 4½s.1979	-----	-----	-----	-----	-----	-----	92¼ Aug. 2	92¼ Aug. 2	89½ Apr. 14	92¼ Aug. 2
------	7,000	Strawbridge & Clothier 5s '48	-----	-----	-----	-----	-----	-----	----- -----	----- -----	73 Mar. 10	75 Mar 8
------	52,000	Southeastern Pr & Lt 6s.2025	-----	-----	-----	-----	-----	-----	----- -----	----- -----	54 July 1	91 Jan. 9
4,000	5,000	Warner Co 1st 6s with warr'ts	-----	-----	-----	35	39	40	40 Aug. 9	40 Aug. 9	40 July 6	40 July 6
------	1,000	Wil & Chester 6s.....1933	-----	-----	-----	-----	-----	-----	----- -----	----- -----	85 Mar. 18	85 Mar. 18
------	9,000	York Rys 1st 5s.....1987	-----	90	-----	89	-----	-----	----- -----	----- -----	80 July 28	90 Jan. 5
Shares.	Shares	STOCKS Par										
2,500	68,430	American Stores..... *	-----	-----	27	30½	34½	35½	28 Aug. 2	35½ Aug. 29	20 June 1	36½ Feb. 20
500	1,400	Bankers Securities Corp...50	-----	-----	¾	Sale	-----	-----	¾ Aug. 1	10 Aug. 20	¾ Aug. 1	10 Aug. 20
900	21,640	Bankers Securities pref...50	9½	Sale	-----	-----	11	15	8½ Aug. 10	11¼ Aug. 27	7 May 25	11¼ Aug. 27
2,305	12,255	Bell Tell Co of Pa pref....100	106	108	108	Sale	108½	Sale	106 Aug. 13	109 Aug. 26	96½ May 31	113 Mar 14
------	125	Bornot Inc..... *	5¼	6	3½	5	3½	5	----- -----	----- -----	4 June 17	6 Feb. 25
7,100	39,910	Budd (E G) Mfg Co..... *	1¾	2	⅜	1	1¾	Sale	⅞ Aug. 2	1⅞ Aug. 26	½ Apr. 9	2⅞ Jan 14
235	1,455	Preferred.....100	-----	12	4⅛	8	9	-----	6⅛ Aug. 8	10 Aug. 11	4⅞ June 1	15 Jan. 14
1,600	9,500	Budd Wheel Co..... *	2½	3	1	2	2⅞	Sale	1½ Aug. 5	3 Aug. 30	1 June 2	4½ Jan. 14
320	1,970	Cambria Iron.....50	-----	39	32¼	34	31¾	32¾	31½ Aug. 24	33½ Aug 3	31½ Aug. 24	38 Feb. 18
950	8,460	Camden Fire Insurance...50	11½	15½	11	14¼	13¾	14¾	11 Aug. 3	14½ Aug 20	9½ June 3	14½ Aug. 20
300	1,600	Central Airport..... *	⅛	2½	½	1½	⅝	1½	1⅜ Aug. 22	1½ Aug 22	1 Jan. 6	2 Jan. 8
230	477	Consol Traction of N J...100	18	35	19	Sale	23	32	19 Aug. 1	25 Aug 26	18 June 2	25 Aug. 26
1,521	9,496	Electric Storage Battery..100	26½	Sale	23⅛	Sale	29½	Sale	22 Aug. 3	30⅜ Aug 30	14½ June 2	33⅛ Mar. 5
2,000	25,095	Fire Association.....10	7½	8	5⅞	Sale	8½	9	5⅞ Aug. 1	8½ Aug 22	¾ June 22	9½ Jan. 13
200	400	New.....	-----	-----	16¼	Sale	-----	-----	16¼ Aug. 1	16⅞ Aug 4	14¾ July 25	16⅞ Aug. 4
------	3,482	(I) Fishman & Sons..... *	-----	-----	-----	-----	-----	-----	----- -----	----- -----	¼ Feb. 8	½ Mar. 5
40	2,420	Horn & Hardart (Phila) com.*	105	115	80	85	100	110	82 Aug. 1	100 Aug. 18	73½ June 20	120 Jan. 9
1,000	16,400	Horn & Hardart (N Y) com..*	26½	27⅝	22	Sale	25	26¾	22 Aug. 1	26 Aug. 29	15 June 1	30 Jan. 8
10	630	Preferred.....100	-----	100	90	Sale	89	100	----- -----	----- -----	82 June 1	100 Jan. 11
3,800	34,300	Insurance Co of N A.....10	28½	30	26¼	27½	36	37	28 Aug. 3	35 Aug. 17	18 May 31	40 Mar. 8
32,835	253,235	Lehigh Coal & Navigation..*	10⅞	Sale	8½	Sale	12½	Sale	8¼ Aug. 2	13¼ Aug. 29	5½ June 1	14¼ Jan. 22
3,010	7,400	Lehigh Valley.....50	10½	11	6¼	7	23½	Sale	8⅝ Aug. 5	23⅝ Aug. 31	5½ June 8	23⅝ Aug. 31
400	2,500	Mitten Bank Sec Corp.....25	⅝	2	½	1⅛	¾	1¾	⅝ Aug. 12	1⅛ Aug. 30	⅝ Aug. 12	2½ Jan. 14
1,900	11,300	Preferred.....25	2½	3	⅞	Sale	2⅛	Sale	⅞ Aug. 1	2¼ Aug. 26	⅝ June 28	3 Jan. 30
------	30	Penn Cent L & P cum pref..*	-----	65	-----	61½	42	61½	----- -----	----- -----	63 Feb. 16	68 Jan. 5
34,600	178,900	Pennroad Corp v t c..... *	2¼	Sale	2¼	Sale	3⅛	Sale	2 Aug. 11	3½ Aug. 25	1 June 1	3⅞ Jan. 21
49,820	231,759	Pennsylvania RR.....50	18¼	Sale	12½	Sale	19¼	Sale	11½ Aug. 3	19⅜ Aug. 25	6½ June 1	22⅞ Jan. 26
475	1,690	Penna Salt Manufactur'g.50	24¼	36	25	31	38	45	29⅞ Aug. 8	40 Aug. 26	19⅞ June 2	40 Aug. 26
------	160	Philadelphia Co.....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	18 June 3	18 June 3
------	20	6% preferred.....	-----	-----	-----	-----	-----	-----	----- -----	----- -----	23 June 20	23 June 20
104	351	Phila Dairy Prod pref.....25	65	74	69¼	Sale	70	Sale	69¼ Aug. 1	70 Aug. 24	55 June 2	74 Jan. 9
1,605	6,850	Phila Elec of Pa $5 pref.....*	90½	92	91⅜	Sale	98⅝	Sale	91⅜ Aug. 1	99 Aug. 24	86 June 2	99 Aug. 24
5,700	28,100	Phila Elec Pow pref.....25	28⅞	30	28	Sale	30	Sale	27¾ Aug. 2	31 Aug. 25	22¾ June 2	31 Aug. 25
------	36	Phila Germ & Norrist'nRR 50	-----	-----	-----	-----	-----	-----	----- -----	----- -----	100 June 3	108¼ Mar. 16
75	963	Phila Insulated Wire..... *	28	33	21¼	24	21¼	24	21⅜ Aug. 8	22 Aug. 10	21⅜ Aug. 8	28 Jan. 19
2,200	9,300	Phila Rapid Transit.....50	3⅝	Sale	2½	Sale	4	5	2½ Aug. 1	5¼ Aug. 25	1⅞ June 9	6⅞ Jan. 21
1,850	10,950	7% preferred.....50	13	Sale	5⅛	5⅞	11	Sale	5¼ Aug. 3	12 Aug. 27	4⅞ June 17	18 Jan. 15
4,109	12,227	Phila & Reading Coal & Iron*	3½	3⅝	3½	3¾	4½	Sale	3⅜ Aug. 2	7½ Aug. 27	1⅞ June 29	7½ Aug. 27

* No par value. Ex-dividend.

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	PHILADELPHIA STOCK EXCHANGE STOCKS.	Par.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	RANGE SINCE JAN. 1. Highest. Sale Prices.
Shares.	Shares.												
1,300	11,215	Philadelphia Traction	50	24⅞	Sale	21	23½	26	27	21¾ Aug. 2	27½ Aug. 25	13 May 31	28⅜ Jan. 20
------	250	ctf of deposit		-----	-----	-----	-----	-----	-----	-----	-----	25 Mar 7	26⅛ Mar. 1
700	5,069	Railroad Shares Corp	*	1	Sale	⅛	½	1½	1¾	¾ Aug. 11	1½ Aug. 24	⅜ Apr. 19	5¼ Jan. 8
95	575	Reading RR	50	30	31	13	17	43½	44½	33⅛ Aug. 9	45 Aug. 30	10⅜ June 14	45 Aug. 30
------	5	1st pref	50	-----	-----	-----	-----	-----	-----	-----	-----	24¾ Mar. 14	24¾ Mar. 14
700	2,800	Reliance Insurance	10	2	3	2	4	4⅞	6	3½ Aug. 19	5½ Aug. 24	1⅞ July 21	5½ Aug. 24
21	884	Scott Paper	*	36½	38½	24	26	25	-----	24 Aug. 18	24¼ Aug. 11	19 June 2	42½ Mar. 14
------	238	Series A	100	-----	-----	-----	-----	-----	-----	-----	-----	72⅞ July 5	98⅛ Mar. 30
------	40	6% preferred	100	-----	-----	62	68	79	-----	-----	-----	85 May 9	86 Mar. 23
------	162	7% A	100	-----	-----	72	73	89	-----	-----	-----	91 Jan. 7	101 Mar. 10
1,310	5,627	Seaboard Utilities Corp		1¼	Sale	¼	½	1⅜	1¾	⅝ Aug. 6	1¾ Aug. 30	¼ June 10	1¾ Aug. 30
400	1,200	Sentry Safety Control		⅞	Sale	-----	-----	-----	-----	¼ Aug. 25	¼ Aug. 25	¼ Aug. 25	⅞ Jan. 2
1,200	8,400	Shreve El Dorado Pipe L	25	2	3	2	Sale	1⅜	Sale	1⅜ Aug. 31	2 Aug. 1	¾ Apr. 23	3½ Jan. 8
445	1,785					29	Sale	34	Sale	29 Aug. 1	35 Aug. 29		
		Tacony-Palmyra Bridge	*	32	35							25 June 21	40 Mar. 17
50	303	Telephone Security pref	50	-----	-----	28	30	30½	32	6 Aug. 24	6 Aug. 24	6 Aug. 24	7 Jan. 4
10,600	40,000	Tono-Belmont Devel	1	1-16	⅛	1/16	⅛	3/16	Sale	3/16 Aug. 26	¼ Aug. 27	1-16 Jan. 6	⅝ Feb. 19
4,600	8,800	Tonopah Mining	1	¼	⅜	1/16	¼	¼	⅜	5/16 Aug. 11	¼ Aug. 8	1-16 May 23	⅝ Jan. 8
5,300	31,410	Union Traction	50	15⅝	Sale	10	Sale	13	Sale	10 Aug. 1	14⅝ Aug. 24	8 May 31	17⅞ Jan. 29
------	550	Certificates of deposit		14⅝	Sale	-----	-----	-----	-----	-----	-----	8¼ July 29	15⅝ Feb. 13
122,100	736,100	United Gas Impt com new	*	18⅞	Sale	16	Sale	20⅜	Sale	15½ Aug. 3	20⅝ Aug. 31	9⅜ June 2	21⅝ Mar. 7
200	5,600	Preferred new	*	85	88	83	91	92	96	90 Aug. 8	91 Aug. 10	70 June 2	94 Mar. 10
5	3,524	U S Dairy Prod class A	*	60	61	5	20	5	20	19¾ Aug. 29	19¾ Aug. 29	19¾ Aug. 29	60 Jan. 4
100	2,616	Common class B	*	5	7	1	2½	1	4	2 Aug. 6	2 Aug. 6	1½ June 27	7 Jan. 25
------	100	Second preferred		-----	-----	-----	-----	-----	-----	-----	-----	80 Jan. 11	80 Jan. 11
700	2,000	Victory Insurance Co	10	-----	-----	2	4	4⅞	5¼	3 Aug. 16	5⅜ Aug. 29	1⅝ July 23	5⅜ Aug. 29
------	100	Victory Park Land Impt	10	-----	-----	4½	5½	-----	-----	-----	-----	4½ Feb. 9	4½ Feb. 9
1,500	8,410	Warner Company	*	5	Sale	1½	Sale	3½	4	1½ Aug. 1	4 Aug. 11	1¼ June 13	5¾ Mar. 8
------	300	Westmoreland, Inc	*	-----	-----	3	10	3	10	-----	-----	3 May 26	6 Apr. 12
------	300	Westmoreland Coal	*	-----	-----	5	9⅞	5	9⅞	-----	-----	5 May 24	5 May 24
83	268	W Jersey & Seashore RR	50	43	56	32	37	38	42	37 Aug. 16	42 Aug. 23	35 July 28	55 Jan. 13
170	178	York Rys preferred		-----	-----	20	40	25	30	25 Aug. 18	29 Aug. 23	20 July 22	29 Aug. 23

* No par value

Boston Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BOSTON STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
August	Shares	1,246,566	418,143	August	$153,050	$148,500
Jan. 1 to Aug. 31		4,917,970	5,570,466	Jan. 1 to Aug. 31	1,386,050	2,006,100

AGGREGATE SALES. In August	Since Jan. 1.	BOSTON STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Ask	Aug. 31. Bid.	Ask	Lowest. Sale Prices.		Highest. Sale Prices		RANGE SINCE JAN. 1. Lowest Sale Prices.		Highest. Sale Prices.	
$	$															
29,000	176,000	Amoskeag Mfg Co 6s 1948	50	65	40	45	60	68	45	Aug. 3	59½	Aug. 25	40	June 1	65⅛	Mar. 5
------	20,000	Brown Co 5½s 1946	54¼	55½	24	-----	30	32	-----	-----	-----	-----	17	May 13	43	Feb. 4
5,000	20,000	Canad'n Intl Paper Co 6s 1949	-----	-----	30	-----	36¾	-----	40	Aug. 23	40	Aug. 23	31	June 1	47	Feb. 23
20,000	86,000	Chic Jct Ry & U S Yds 4s 1940	-----	90	80	Sale	84	-----	80	Aug. 1	81	Aug. 12	75	June 17	85	Mar. 3
40,000	113,000	5s 1940	90	95	86¼	89¾	92	93	81	Aug. 11	91	Aug. 16	81	June 2	95	Jan. 14
18,000	239,450	East Mass StRR serA 4½s 1948	17½	24	21	-----	21	25	18⅛	Aug. 2	22½	Aug. 30	17½	Jan. 5	31¾	Mar. 9
1,000	110,500	Series B 5s 1948	21	-----	21	-----	24	-----	21⅛	Aug. 9	21⅛	Aug. 9	20	Jan. 5	31¾	Mar. 5
------	12,200	Series C 1948	20	-----	23½	-----	25	30	-----	-----	-----	-----	28	Apr. 8	33⅛	Mar. 24
------	7,700	Series D 6s 1948	-----	-----	23½	-----	25	-----	-----	-----	-----	-----	23	Feb. 8	33⅛	Mar. 26
3,000	4,000	Series E 6s 1948	-----	-----	32½	-----	40	Sale	40	Aug. 31	40	Aug. 31	40	May 9	40	May 9
2,000	2,000	European Invest 7s 1967	-----	-----	28	-----	-----	-----	30¼	Aug. 23	30¼	Aug. 23	30¼	Aug. 23	30¼	Aug. 23
1,000	7,000	Hood Rubber 7s 1936	48½	-----	49	55	61	70	55	Aug. 12	55	Aug. 12	49½	Jan. 4	55	Aug. 12
------	1,000	Illinois Steel 4½s 1940	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	96	Jan. 5	96	Jan. 5
------	1,000	Indianapolis Pr & Lt 1957	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	91¼	Mar. 7	91¼	Mar. 7
20,000	20,000	James River Bridge 6½s 1958	-----	-----	-----	-----	-----	-----	17	Aug. 8	17	Aug. 8	17	Aug. 8	17	Aug. 8
------	2,000	Kan City Mem & Birm 4s 1934	-----	-----	50	-----	62	-----	-----	-----	-----	-----	70	Feb. 26	70	Feb. 26
------	2,000	Income 5s 1934	-----	-----	43	-----	57	-----	-----	-----	-----	-----	60	Feb. 18	60	Feb. 18
------	1,000	Lexington Water 1968	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	40	Apr. 13	40	Apr. 13
1,000	1,000	Massachusetts Gas Co 5½s '46	-----	-----	84⅜	-----	91¼	-----	91	Aug. 23	91	Aug. 23	91	Aug. 23	91	Aug. 23
2,000	2,000	Metropolitan Edison Co 5s '62	-----	-----	-----	-----	-----	-----	85¼	Aug. 4	85¼	Aug. 4	85¼	Aug. 4	85¼	Aug. 4
1,000	1,000	Miss River Power 5s 1951	-----	-----	96	-----	99	-----	95	Aug. 11	95	Aug. 11	95	Aug. 11	95	Aug. 11
------	33,000	Mt Hope Bridge Flat 6½s '57	-----	-----	25	-----	-----	-----	-----	-----	-----	-----	22	Mar. 15	24	Mar. 19
9,000	150,000	New Engl Tel & Tel 5s 1932	100½	Sale	100¼	Sale	100	Sale	100	Aug. 31	100¼	Aug. 1	99¾	Jan. 13	100¾	May 13
------	1,000	Nor Am Lt & Pr A 5½s 1956	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	48½	Mar. 29	48½	Mar. 29
------	3,000	Series B 1956	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	48½	Mar. 29	48½	Mar. 29
3,000	8,000	North Penn Co 6½s 1942	-----	-----	-----	-----	-----	-----	90	Aug. 29	90	Aug. 29	90	Mar. 18	90	Mar. 18
2,000	2,000	Pennsylvania Elec Co 4s 1971	-----	-----	-----	-----	-----	-----	83	Aug. 4	83	Aug. 4	83	Aug. 4	83	Aug. 4
1,000	46,000	P C Pocahontas deb 7s 1935	80	85	63	-----	85	-----	78	Aug. 20	78	Aug. 20	60	May 26	85	Jan. 14
------	1,000	Sevilla-Biltmore 7½s 1937	99½	-----	-----	-----	-----	-----	-----	-----	-----	-----	99	Jan. 19	99	Jan. 19
2,000	43,000	Swift & Co 5s 1944	-----	-----	100	100¼	100	-----	102¼	Aug. 24	102¼	Aug. 24	92½	June 2	102¼	Aug. 24
------	8,000	Vama Water 5½s 1957	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	45	June 9	62	Mar. 16
Shares.	Shares	STOCKS Par														
633	3,748	Boston & Albany 100	117½	Sale	80	85	100	-----	80	Aug. 3	102	Aug. 27	50½	July 6	130	Jan. 14
1,977	18,825	Boston Elevated 100	76	Sale	71	Sale	73	74	70	Aug. 1	76	Aug. 11	59	June 1	76⅛	Jan. 2
------	98	Boston & Maine Pref	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	5	July 27	7	July 28
60	220	Common stamped	8½	9¾	-----	-----	-----	-----	11½	Aug. 19	13	Aug. 25	6	July 26	13	Aug. 25
98	189	Preferred stamped	-----	-----	9⅞	Sale	15	-----	8	Aug. 3	15	Aug. 30	8	July 28	15	Jan. 15
787	5,177	Bost & Maine prior pf stpd 100	46	-----	27	Sale	39	41	25	Aug. 4	42	Aug. 25	12	June 28	62	Jan. 15
524	3,573	Ser A 1st pref stamped 100	12	16	8	Sale	7	-----	7½	Aug. 2	18	Aug. 25	3	July 7	26	Jan. 15
326	1,671	Ser B 1st pref stamped 100	15	58	11	Sale	7	-----	11	Aug. 1	23	Aug. 29	5	June 1	24	Jan. 7
261	1,892	Ser C 1st pref stamped 100	-----	40	10½	14	7	-----	14	Aug. 3	22	Aug. 26	3	June 2	35	Jan. 16
275	933	Ser D 1st pref stamped 100	-----	-----	10	18	7	-----	15	Aug. 4	34	Aug. 26	5½	June 1	50	Jan. 5
26	628	Boston & Providence 100	-----	157	-----	-----	120	125	120	Aug. 5	125	Aug. 4	100	July 6	135	Feb. 24
12	309	Chic Jct Ry & U S Y pref	-----	94	-----	-----	78	85	74	Aug. 2	77	Aug. 15	70	July 12	92	Mar. 18
33	200	Common	-----	-----	125	-----	125	-----	-----	-----	-----	-----	153	Mar. 3	155	Apr. 18
76	778	East Mass St Ry Co 100	51c	1	55c	1	55c	1	55c	Aug. 5	55c	Aug. 5	40c	May 14	1	Jan. 21
------	725	First preferred 100	5	-----	2	2¼	2½	5	2⅛	Aug. 17	2½	Aug. 17	1¾	July 21	6	Jan. 22
------	267	Preferred B 100	2½	5	1¼	2	2¼	-----	-----	-----	-----	-----	1¼	June 24	3	Feb. 8
50	905	Adjustment 100	75c	1½	1¼	2	1¼	2	1⅜	Aug. 8	1⅜	Aug. 8	90c	Mar. 11	1¾	Jan. 13
514	539	Maine Central	-----	-----	8	10	12	12½	9½	Aug. 4	13⅞	Aug. 24	9½	July 29	13⅞	Aug. 24
133	143	Preferred	-----	-----	20	30	-----	30	29½	Aug. 22	30	Aug. 25	29	July 29	30	Aug. 25
10,192	37,371	N Y N H & Hartford 100	19½	20½	11⅞	Sale	23⅞	Sale	10¼	Aug. 2	24⅞	Aug. 25	6	June 2	30⅛	Jan. 15
------	500	Preferred	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	20	May 16	75	Jan. 19
------	15	Northern RR	-----	-----	61	75	73	75	-----	-----	-----	-----	60	July 28	60	July 28
98	452	Norwich & Worcester pf 100	100	-----	77¼	Sale	88	-----	77¼	Aug. 1	86	Aug. 22	70	July 11	100	Feb. 1
69	1,492	Old Colony 100	86	89	65	Sale	86	90	65	Aug. 1	86½	Aug. 30	45	June 4	100	Jan. 12
9,624	49,818	Pennsylvania RR 50	18⅜	Sale	12⅝	Sale	20	Sale	11⅜	Aug. 2	20	Aug. 31	6⅜	June 1	23⅛	Jan. 22
26	403	Prov & Worcester Ry 100	-----	-----	-----	110	105	-----	102	Aug. 13	110	Aug. 18	70	June 7	110	Feb. 9
11	96	Vermont & Massachusetts 100	-----	-----	68	75	80	90	74½	Aug. 6	90	Aug. 23	63	July 5	65	June 29
		MISCELLANEOUS—														
,677	11,030	American Founders Corp	1⅝	Sale	-----	-----	-----	-----	-----	-----	-----	-----	¼	June 30	3	Feb. 4
----	18,891	Amer & Continental Corp	75c	Sale	2½	Sale	9⅝	Sale	2¼	Aug. 9	9⅜	Aug. 31	1¼	Jan. 2	9⅜	Aug. 31
265	745	Amer Pneumatic Service 25	65c	1	65	Sale	1	Sale	65	Aug. 1	1	Aug. 27	½	Feb. 4	1	Feb. 3
25	2,240	Preferred 50	1⅛	2	1¼	Sale	-----	-----	1¼	Aug. 1	1¼	Aug. 1	85c	May 20	3	Jan. 14
415	911	First preferred 50	15	22	7½	11	13	14½	11	Aug. 2	14¼	Aug. 29	4	May 16	14¼	Aug. 29
1,155	1,180	2d preferred	-----	-----	2½	Sale	3	Sale	2½	Aug. 1	3⅛	Aug. 30	2	June 3	3⅛	Aug. 30
5,968	309,224	Amer Telep & Teleg 100	116⅞	Sale	89⅞	Sale	113⅞	Sale	85⅝	Aug. 3	118⅞	Aug. 26	70⅛	July 11	137	Feb. 19
5,131	9,217	Amoskeag Mfg Co *	3¼	3⅞	2⅞	Sale	6½	Sale	2¾	Aug. 1	7	Aug. 29	1½	May 16	7	Aug. 29
7,028	11,900	Bigelow-Sanford Carpet *	17¾	Sale	8	Sale	17	Sale	7⅜	Aug. 5	22	Aug. 29	6	June 1	22	Feb. 19
60	323	Preferred 100	52	64	45	60	-----	75	58	Aug. 3	60	Aug. 3	58	Aug. 3	70	Jan. 16
635	2,793	Boston Personal Prop Trust	8½	9¾	7⅞	8	10	10¾	7½	Aug. 5	10¾	Aug. 25	5½	July 19	12⅞	Feb. 13
322	2,339	Brown & Co pref	9	Sale	5	-----	7	7¼	5	Aug. 9	7¼	Aug. 26	2	June 9	9¼	Jan. 27
------	547	Brown & Durrel Co common	1½	-----	1¼	-----	1¼	-----	-----	-----	-----	-----	1	May 23	5⅛	July 26
64	832	Continental Securities Corp	2⅛	Sale	50c	2	1	-----	1	Aug. 12	1	Aug. 12	½	Apr. 15	3	Feb. 2
------	36	Preferred	-----	-----	2½	5	5	-----	-----	-----	-----	-----	1	June 1	2	Apr. 15
------	3,220	Crown Cork Internat Corp	1⅛	1½	2	3	2	3	-----	-----	-----	-----	1⅛	Jan. 7	1⅞	Feb. 1
50	1,255	East Boston Land 10	1	1½	1	1½	1	2	1⅛	Aug. 30	1⅛	Aug. 30	1	Apr. 7	2¼	Jan. 27
4,450	15,433	Eastern Gas & Fuel Assn com	7½	-----	6½	7	8	Sale	5½	Aug. 2	9	Aug. 24	2½	May 26	10	Feb. 11
1,234	6,306	4½% preferred 100	64	68	57	58	66	Sale	56¼	Aug. 2	66	Aug. 31	40¼	June 3	66	Aug. 31
2,670	11,635	6% preferred 100	60¾	Sale	46	Sale	66	Sale	45⅛	Aug. 1	66	Aug. 31	28	June 2	70	Jan. 28
3,558	20,036	Eastern SS Lines, Inc new	7	Sale	7¼	Sale	6½	Sale	6	Aug. 10	7¼	Aug. 1	5	June 30	9	Jan. 14
306	4,526	Preferred *	31	36	25	Sale	25½	30	25	Aug. 1	27½	Aug. 6	18	June 25	36½	Jan. 20
963	1,657	First preferred 100	82	85	79	85	77	85	80	Aug. 26	84⅜	Aug. 18	79	July 20	85½	Jan. 4
555	956	Economy Grocery Stores *	15¾	16½	17	19	23	Sale	19	Aug. 22	23	Aug. 30	14⅞	Apr. 2	23	Aug. 30
2,625	22,774	Edison Elec Illumination 100	190	Sale	154	Sale	175	Sale	153	Aug. 1	176⅛	Aug. 30	119	June 2	205	Mar. 2
5,923	21,893	Employers' Group Assoc T C	8	Sale	5	Sale	5¾	Sale	4¾	Aug. 3	6½	Aug. 17	3	June 20	9½	Mar. 9
1,310	8,926	General Capital Corp	18	Sale	13	14⅞	19	Sale	14⅞	Aug. 6	19	Aug. 29	10	June 2	20½	Mar. 5
------	125	Georgian Corp	-----	-----	1	3	1	3	-----	-----	-----	-----	1	Apr. 15	1	Apr. 15

* No par value a Assessment paid. x Ex-dividend.

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	BOSTON STOCK EXCHANGE STOCKS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask	Aug. 31. Bid	Aug. 31. Ask	Lowest. Sale Prices.	Lowest.	Highest. Sale Prices.	Highest.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Lowest.	Highest. Sale Prices.	Highest.
Shares.	Shares.															
150	1,550	Georgian, Inc (The) A pref	7⅛	8	3	Sale	2½	4	3	Aug. 1	3	Aug. 1	2	Apr. 28	8½	Feb. 13
122	891	Gilchrist Corp	4¾	5	3	3½	2¾	3½	3	Aug. 10	3	Aug. 10	3	Apr. 5	5½	Jan. 8
11,665	56,633	Gillette Safety Razor Co *	12	Sale	16⅞	Sale	19¼	Sale	15⅜	Aug. 3	22¼	Aug. 16	10⅛	Jan. 5	24½	Mar. 3
------	128	Grief Brothers	-----	-----	7	10	10	-----	-----	-----	-----	-----	8	May 27	10½	Apr. 2
150	385	Greenfield Tap & Die 25	1	-----	1	4	1	2	1	Aug. 15	2¼	Aug. 10	1	Aug. 15	2¼	Jan. 14
150	669	Hathaway Bakeries class B	-----	6	1	3	1¾	3	2	Aug. 25	2¼	Aug. 25	2	May 19	6	Jan. 7
10	10	Class A	-----	-----	-----	10	11⅝	16	16	Aug. 10	16	Aug. 10	16	Aug. 10	16	Aug. 10
130	130	Preferred	-----	-----	-----	40	35	50	40	Aug. 10	40	Aug. 10	40	Aug. 10	81	Mar. 11
		Hygrade-Sylvania Lamp—														
553	2,094	Com stk tr ctfs	-----	-----	12	13¼	18½	Sale	12	Aug. 24	19	Aug. 29	10	June 17	24¼	Jan. 4
------	156	Preferred	-----	-----	-----	51	-----	-----	-----	-----	-----	-----	48	May 26	75½	Jan. 5
		Internat Burton Hole Sewing Machine Co 10														
------	1,469		9	11	8⅛	9¾	9	9¾	-----	-----	-----	-----	9	Jan. 2	9	Jan. 2
2,430	4,426	Internat Hydro-Elec Co	-----	-----	5⅞	Sale	-----	-----	5¾	Aug. 3	10⅜	Aug. 29	2⅞	June 9	10⅜	Aug. 29
760	6,000	Jenkins Television Corp com	1¼	1½	37½	50c	75	1	45c	Aug. 12	1	Aug. 15	20c	June 3	1½	Jan. 7
1,235	2,199	Libby McNeil Libby 10	3	3¾	1¼	1¾	2¾	3½	2⅛	Aug. 17	2⅝	Aug. 9	⅞	July 9	3¾	Feb. 3
213	3,056	Loew's Theatres 25	8	8½	7	Sale	7½	8	7	Aug. 1	7½	Aug. 5	7	June 2	8½	Mar. 1
8,180	50,913	Mass Util Associates v t c	2	Sale	1⅞	Sale	3	Sale	1½	Aug. 1	3¾	Aug. 30	1⅛	May 31	3¾	Aug. 30
519	2,800	Mergenthaler Linotype 100	-----	53	25	28	28	Sale	21	Aug. 6	29	Aug. 24	19½	July 11	53	Jan. 15
------	90	Mullins Mfg Co	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	3¼	May 31	5¼	Apr. 30
17	1,365	National Leather 10	25c	50c	20c	35c	37½	75c	25c	Aug. 25	25c	Aug. 25	5c	Jan. 18	35c	Feb. 19
1,220	4,728	Nat Service Co com shs tr ctfs	-----	1	35c	70c	50c	80c	51c	Aug. 4	1	Aug. 18	30c	May 7	1	Jan. 6
27	547	New Engl Equity Corp	15	16½	9	10½	15	-----	9	Aug. 5	10½	Aug. 2	9	Aug. 5	18	Jan. 18
------	72	Preferred	-----	-----	50	65	65	-----	-----	-----	-----	-----	65	Apr. 18	70	Apr. 21
10	10	New Eng G & El Co cl A	-----	-----	-----	-----	-----	-----	45	Aug. 22	45	Aug. 22	45	Aug. 22	45	Aug. 22
10	10	5½% preferred	-----	-----	-----	-----	-----	-----	55	Aug. 23	55	Aug. 23	55	Aug. 23	55	Aug. 23
		New England Public Service														
371	2,339	New	5½	Sale	1	2	1¾	2¾	1½	Aug. 4	3	Aug. 5	1	Apr. 22	9	Jan. 14
------	80	Prior preferred	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	18⅜	Mar. 15	21⅝	Mar. 10
3,208	27,848	New England Tel & Tel 100	107	Sale	80	Sale	106	Sale	79	Aug. 1	108	Aug. 27	65⅛	July 11	116	Jan. 13
4,212	12,102	Pacific Mills 100	8	8½	7½	Sale	12⅞	Sale	7	Aug. 5	14½	Aug. 26	3	May 26	14½	Aug. 26
150	190	Public Utility Holding com	⅝	Sale	-----	-----	1⅛	Sale	⅞	Aug. 29	1⅛	Aug. 31	31c	May 7	1⅛	Aug. 31
------	250	Warrants	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	⅝	Jan. 2	¾	Jan. 15
25	66	Ry Lt & Sec Co common	-----	-----	5	7	12	-----	9	Aug. 17	9	Aug. 17	9	Aug. 17	16	Mar. 2
------	3,268	Reece Button Hole Mach 10	9½	Sale	6	8	6	7½	-----	-----	-----	-----	4	June 23	9½	Jan. 2
400	3,054	Reece Folding Mach 10	1½	-----	50c	1	75c	-----	50c	Aug. 8	50c	Aug. 8	50c	Aug. 8	1⅝	Jan. 20
2,220	21,114	Shawmut Assn T C	6¾	Sale	5¾	6¼	7½	Sale	5¾	Aug. 3	7½	Aug. 25	3¾	May 31	7⅞	Mar. 3
14,632	38,957	Stone & Webster Inc cap stk	10⅜	Sale	7¾	Sale	13⅛	Sale	7	Aug. 3	15⅜	Aug. 17	4½	July 9	15⅜	Aug. 17
6,196	44,643	Swift & Co 25	18⅜	Sale	12	Sale	9¾	Sale	9⅝	Aug. 30	14	Aug. 17	7	May 22	19	Mar. 2
2,580	29,295	Torrington Co *	31	Sale	27	Sale	35	Sale	27	Aug. 1	38	Aug. 23	22	June 22	38	Aug. 23
------	900	Tower Mfg 5	20c	25c	-----	-----	-----	-----	-----	-----	-----	-----	15c	Mar. 23	20c	Feb. 19
295	1,960	Union Twist Drill	12	13	10	12	11	12	10	Aug. 4	12	Aug. 10	7¾	May 23	13	Jan. 18
------	380	United Carr Fastener Corp	-----	-----	2	-----	2¼	-----	-----	-----	-----	-----	2	June 1	3	Mar. 14
3,058	24,971	United Founders Corp com	1¾	Sale	1⅜	Sale	3	Sale	1⅛	Aug. 2	3¼	Aug. 31	⅛	July 20	3¼	Aug. 31
11,018	101,876	United Shoe Mach Corp 25	34	34½	30½	Sale	36¾	Sale	30⅛	Aug. 2	38	Aug. 23	22⅛	June 2	40¾	Mar. 11
1,714	9,096	Preferred 25	31⅛	-----	30	Sale	29½	30¾	29½	Aug. 8	31	Aug. 3	25⅛	June 15	37¾	Jan. 27
105	973	U S Elec Power Corp	1¼	1¾	-----	-----	2	Sale	1	Aug. 8	2⅛	Aug. 29	⅜	Apr. 26	2⅛	Aug. 29
		Utility Equities Corp $5.50														
74	890	div priority stk allot ctfs	40	-----	30	-----	42	-----	34	Aug. 6	40	Aug. 20	33	May 11	47½	Mar. 28
------	50	Common	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	2⅛	Jan. 19	2⅛	Jan. 19
1,847	2,144	Venezuela Holding Corp	-----	-----	15c	50c	50c	1	50c	Aug. 6	1½	Aug. 25	10c	Apr. 28	1½	Aug. 25
1,765	5,456	Venezuela Mexican Oil Corp	-----	-----	25c	50c	60c	1	25c	Aug. 4	1	Aug. 24	20c	July 15	1	Aug. 24
------	2,788	Waldorf System Inc *	18⅛	19¼	10½	11¼	12¼	13¼	-----	-----	-----	-----	9½	May 20	17⅛	Feb. 19
------	15	Waltham Watch class B *	5	Sale	5	10	5	10	-----	-----	-----	-----	75c	Nov. 7	17	Jan. 10
167	820	Preferred 100	-----	16½	11	14	10	Sale	10	Aug. 4	11	Aug. 23	8	June 24	12½	Feb. 16
------	111	Prior preferred 100	-----	-----	30	-----	27	35	-----	-----	-----	-----	10	May 6	35	July 29
6,877	23,151	Warren Bros	4⅜	Sale	4⅜	Sale	5¾	Sale	3⅝	Aug. 1	7	Aug. 11	1⅛	May 31	7	Feb. 19
10	35	Conv preferred	-----	-----	-----	-----	-----	-----	9	Aug. 10	9	Aug. 10	9	Aug. 10	15	Jan. 7
------	6,469	Westfield Mfg Co cap stock	18	20	1	6	1	6	-----	-----	-----	-----	10	May 14	18½	Jan. 9
		MINING—														
100	100	Adventure Cons Copper Co	-----	-----	-----	5	-----	5	5	Aug. 22	5	Aug. 22	5	Aug. 22	5	Aug. 22
300	300	Arcadian Cons Mining Co	-----	-----	6c	-----	35c	-----	40c	Aug. 27	40c	Aug. 27	40c	Aug. 27	40c	Aug. 27
515	2,850	Calumet & Hecla 25	2⅞	3⅜	2½	3¼	5⅝	Sale	3⅜	Aug. 23	6	Aug. 30	1⅜	May 27	6	Aug. 30
5,073	21,598	Copper Range Co 25	1⅝	Sale	1¾	Sale	3⅞	Sale	1¾	Aug. 1	4	Aug. 29	1⅛	Apr. 8	4	Aug. 29
150	11,800	East Butte Copper Mining 10	-----	-----	-----	-----	-----	-----	10c	Aug. 18	10c	Aug. 18	10c	Feb. 23	14c	Mar. 31
146	281	Hancock Consol Mining Co	-----	50c	10c	50c	-----	50c	25c	Aug. 30	50c	Aug. 30	10c	Feb. 27	50c	Aug. 30
60	783	Island Creek Coal 1	14	16	-----	-----	20¼	20¾	12½	Aug. 2	18	Aug. 26	10¼	May 25	18	Aug. 26
------	97	Preferred	95	107	75	-----	75	-----	-----	-----	-----	-----	85	Jan. 8	85⅛	May 7
700	2,359	Isle Royal Copper 25	1¼	1½	1	1¼	2⅜	Sale	1¼	Aug. 2	2½	Aug. 30	½	July 5	2½	Aug. 30
100	300	Keweenah Copper	-----	-----	-----	65c	50c	1	50c	Aug. 4	50c	Aug. 4	50c	Apr. 7	50c	Apr. 7
1,200	1,890	LaSalle Copper 25	40c	65c	30	65	55c	Sale	36c	Aug. 3	60c	Aug. 29	30c	Apr. 8	60c	Aug. 29
1,645	8,810	Mohawk 25	11¾	Sale	9	11	13	Sale	10	Aug. 8	15	Aug. 27	9	May 31	18¾	Feb. 19
20	70	Nevada Cons Copper	-----	-----	-----	-----	8¼	8¾	5½	Aug. 9	5½	Aug. 9	3	Apr. 15	5½	Aug. 9
115	120	New River Co preferred	-----	-----	-----	15	17½	25	15	Aug. 4	15¼	Aug. 23	15	May 24	15¼	Aug. 23
285	1,060	Nipissing Mines 5	⅞	1⅛	62½c	1	1	1¼	1	Aug. 19	1	Aug. 19	½	Apr. 8	1	Jan. 16
23,437	52,266	North Butte 2.50	40c	Sale	27c	Sale	53c	Sale	25c	Aug. 2	65c	Aug. 12	15c	June 24	65c	Aug. 12
------	200	Ojibway Mining Co 25	-----	50c	10c	50c	-----	-----	-----	-----	-----	-----	¼	Feb. 9	¼	Feb. 9
1,600	2,720	Old Dominion Co 25	¾	1¼	50c	1	1	2	80c	Aug. 2	1½	Aug. 26	¼	Apr. 26	1½	Aug. 26
1,545	15,075	Pond Cr Pocahontas Co *	6⅝	7	4¼	Sale	7	9	4¼	Aug. 1	9	Aug. 27	4	June 2	9	Aug. 27
11,969	41,461	Quincy 25	2⅛	Sale	⅝	Sale	1⅞	Sale	⅝	Aug. 1	2½	Aug. 29	⅛	May 18	2¾	Jan. 8
------	65	St Mary's Mineral Land 25	1⅞	Sale	-----	-----	-----	-----	-----	-----	-----	-----	1¾	Jan. 6	1⅞	Jan. 2
------	130	Shannon 10	5c	25c	5c	25c	10c	35c	-----	-----	-----	-----	3c	June 15	5c	Feb. 17
1,825	7,569	Utah Apex Mining 5	50c	75c	40c	45c	90c	Sale	55c	Aug. 10	1	Aug. 24	40c	Apr. 22	1	Aug. 24
27,946	73,614	Utah Metal & Tunnel 1	30c	35c	26c	35c	50c	Sale	25c	Aug. 2	65c	Aug. 12	20c	June 17	65c	Aug. 12

* No par value z Ex-dividend

Cleveland Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON CLEVELAND STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
August	Shares	45,488	26,576	August	$1,000	$4,000
Jan. 1 to Aug. 31		265,002	314,956	Jan. 1 to Aug. 31	41,900	209,550

Aggregate Sales. In August	Aggregate Sales. Since Jan. 1.	Cleveland Stock Exchange BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	Prices in August. Aug. 1. Bid.	Aug. 1. Ask	Aug. 31. Bid.	Aug. 31. Ask	Lowest. Sale Prices.	Highest Sale Prices	Range Since Jan. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
------	500	City Ice Deliv Cin 6s 1936	-----	100¼	-----	100¼	-----	100¼	----- -----	----- -----	92 Feb. 16	92 Feb. 16
------	15,000	Cleveland Railway 5s 1933	-----	97	70	90	86½	94	----- -----	----- -----	90 Apr. 26	95 Mar. 7
------	22,400	Cleve S W Ry&Lt G&C5s1954	-----	-----	-----	-----	-----	-----	----- -----	----- -----	2½ Feb. 16	2½ Feb. 26
1,000	4,000	W R I C deb 5½s 1944	-----	-----	28	Sale	39	-----	28 Aug. 1	28 Aug. 1	28 July 29	28 July 29
Shares.	Shares.	STOCKS Par.										
227	1,767	Aetna Rubber *	1⅞	2½	2	Sale	1¾	3	1¾ Aug. 3	2 Aug. 1	1½ July 7	3 Jan. 25
------	10	Air Ways pref 100	-----	29⅞	-----	30	-----	-----	----- -----	----- -----	15 Feb. 24	15 Feb. 24
350	358	Allen Industries *	1	2	1¼	1½	1½	2¾	1½ Aug. 9	2½ Aug. 6	1½ Jan. 7	2½ Aug. 26
100	848	Preferred *	5¼	-----	5½	-----	6¼	10	6 Aug. 5	6 Aug. 5	5 Mar. 2	7 Jan. 27
50	50	American Vitrified Prod 50	-----	-----	-----	-----	-----	-----	½ Aug. 22	½ Aug. 22	½ Aug. 22	½ Aug. 22
75	435	Apex Electric *	5	8	4	6½	4	6¾	5 Aug. 22	5 Aug. 22	5 June 18	6¾ Apr 5
------	47	Preferred 100	-----	65	-----	50	-----	50	----- -----	----- -----	50 Apr. 26	50 Apr. 26
------	25	Bessemer Limestone *	-----	10	-----	-----	-----	-----	----- -----	----- -----	7½ Jan. 5	7½ Jan. 5
------	475	Brown Fence & Wire pref A *	-----	-----	-----	-----	5⅝	-----	----- -----	----- -----	5⅝ May 3	6 May 11
------	310	Byers Machine A *	-----	½	¼	3	⅝	3	----- -----	----- -----	¼ Feb. 26	½ Jan. 18
367	2,050	Central United National 20	24	40	15	Sale	26	Sale	15 Aug. 1	26 Aug. 31	12 July 13	33½ Feb. 29
------	335	Chase Brass & Cop pfd 100	-----	90	53½	75	60	-----	----- -----	----- -----	53½ June 30	80 Jan. 23
1,173	15,375	City Ice & Fuel *	25⅛	27⅞	14½	Sale	15½	Sale	12½ Aug. 24	15½ Aug. 29	12¼ July 14	28 Feb. 13
36	202	Pref 100	-----	75	-----	-----	56	75	60 Aug. 13	60 Aug. 13	53½ July 8	68 Jan. 21
50	1,720	Clark Fred G 10	1	8	¼	½	⅝	1	½ Aug. 30	½ Aug. 30	½ Feb. 8	2 Jan. 14
------	30	Cleveland Automatic Mach *	3	11	-----	11	-----	11	----- -----	----- -----	3 Feb. 10	3 Feb. 10
------	71	Cleveland Cliffs Iron pref *	-----	35	-----	25	-----	25	----- -----	----- -----	27 Jan. 30	27 Jan. 30
692	5,522	Cleveland Elec Ill 6% pref100	100¾	103	97¾	Sale	100	101½	97 Aug. 3	101½ Aug. 30	91½ Apr. 15	103⅛ Jan. 6
3	3	Cleveland Quarries *	-----	50	-----	40	-----	30	30 Aug. 24	30 Aug. 24	30 Aug. 24	30 Aug. 24
30	202	Cleveland Ry 100	-----	69⅞	-----	41¾	-----	-----	40 Aug. 2	41 Aug. 16	38 Apr. 30	41 Jan. 12
564	8,292	Certificates of deposit 100	40	45	41	41¾	41	51	40 Aug. 12	45 Aug. 25	35 Apr 14	45 Aug. 25
250	3,636	Cleveland Securities prior pf*	⅞	1¾	⅜	1⅛	⅜	1⅛	½ Aug. 16	½ Aug. 16	½ Apr. 25	1 Jan. 6
58	779	Cleveland Trust 100	-----	195	100½	-----	125	150	118 Aug. 16	120 Aug. 24	98 June 22	130 Apr. 11
346	1,519	Cleveland Union Stkyds *	14	15½	10	12	11	13½	10 Aug. 4	12 Aug. 12	10 June 3	14 Jan. 22
540	5,462	Cleveland Worsted Mills *	3½	5	3⅛	Sale	4¼	7	3⅛ Aug. 1	4½ Aug. 22	3 May 26	4¾ Jan. 11
905	3,290	Cleveland & Sand Brew 100	2	2½	1½	4	6½	7	4 Aug. 9	7½ Aug. 16	2½ Jan. 9	7½ Aug. 16
850	1,982	Preferred 100	2	3	5	6	6⅛	8	4 Aug. 11	7 Aug. 22	3 Jan. 14	7 Aug. 22
100	733	Cliffs Corporation v t c *	6¾	12½	4	5	5	10	4 Aug. 2	5 Aug. 5	4 July 29	9⅛ Jan. 19
------	350	Columbus Auto Parts pref *	-----	12½	2½	3½	2¼	14	----- -----	----- -----	2 June 11	5½ Jan. 5
------	598	Commercial Bookbinding *	3¼	7	3	5	2	7	----- -----	----- -----	3½ Jan. 13	4⅛ Feb. 20
------	930	Detroit & Cleveland Nav 10	-----	-----	-----	-----	-----	-----	----- -----	----- -----	3 May 5	3 May 5
822	8,327	Dow Chemical *	31	Sale	26	30	34½	Sale	27 Aug. 3	36¼ Aug. 25	21½ July 6	36¼ Aug. 25
51	438	Preferred 100	-----	99	88¼	96	91	99	91 Aug. 26	91 Aug. 26	88 June 29	100 Jan. 16
------	400	Eaton Axle & Spring *	-----	6	-----	-----	-----	-----	----- -----	----- -----	4½ Apr. 26	6 Feb. 1
------	55	Edwards (Wm) pref 100	35	-----	27½	35	-----	35	----- -----	----- -----	36 Jan. 30	36 Jan. 30
20	213	Elec Controller & Mfg *	28	Sale	12½	30	10	25	20 Aug. 15	20 Aug. 15	14¼ July 5	28 Jan. 2
------	326	Enamel Products *	3½	Sale	-----	5½	-----	5½	----- -----	----- -----	3½ Jan 2	4¼ Apr. 19
------	476	Faultless Rubber *	-----	28	20	-----	20	22	----- -----	----- -----	18½ June 17	25 Jan. 21
279	1,136	Federal Knitting Mills *	21	Sale	19	26	27	Sale	20 Aug. 9	28 Aug. 30	18¾ June 30	28 Aug. 30
70	7,144	Ferry Cap & Set Screw *	2	4	1⅜	1⅞	2½	3	1½ Aug. 9	2 Aug. 27	1⅛ June 13	2 June 17
200	1,305	Firestone Tire & Rubber 10	-----	-----	-----	12¾	-----	-----	11¾ Aug. 5	11¾ Aug. 5	11¾ Aug. 5	13 Feb. 20
320	2,154	6% preferred 100	-----	-----	49	-----	49½	-----	50⅝ Aug. 2	60 Aug. 25	45 July 12	60 Aug. 25
230	2,632	Foote Burt *	5	6¾	-----	6½	-----	7	6½ Aug. 9	7½ Aug. 15	5½ Jan. 9	8⅝ Mar. 8
------	200	Fostoria Pressed Steel *	12	20	6½	10	8	9	----- -----	----- -----	9⅞ June 25	12 Jan. 23
197	443	General T & R 25	-----	55	22	25	40	-----	25 Aug. 2	40 Aug. 30	18 July 28	49¾ Jan. 29
125	167	6% preferred 100	60	79	-----	40	42½	47	35 Aug. 11	47½ Aug. 25	30 July 29	60 Jan. 5
280	470	Geometric Stamping *	3	Sale	⅛	2½	1⅛	1¾	1 Aug. 9	1½ Aug. 24	1 Aug. 9	3½ Mar. 2
98	387	Glidden prior pref 100	-----	75	40	Sale	78	Sale	40 Aug. 1	78 Aug. 31	38 July 28	78 Aug. 31
------	224	Godman Shoe *	3	6⅞	-----	-----	-----	-----	----- -----	----- -----	3 Apr. 25	3 Apr. 25
50	378	Goodrich (B F) *	3¾	-----	-----	-----	-----	-----	5¼ Aug. 5	5¼ Aug. 5	3¼ May 17	5¼ Aug. 5
------	150	Preferred 100	-----	-----	-----	-----	-----	-----	----- -----	----- -----	9¼ May 6	16 Jan. 12
5,890	13,667	Goodyear Tire & Rubber *	17⅛	Sale	12½	Sale	27⅞	Sale	11⅞ Aug. 2	28¼ Aug. 31	5⅞ May 28	28¼ Aug. 31
10	213	Preferred 100	-----	-----	-----	-----	-----	-----	51⅞ Aug. 20	51⅞ Aug. 20	39½ Apr. 8	51⅞ Aug. 20
------	2,006	Greif Bros Cooperage *	13½	14½	8	35	10	20	----- -----	----- -----	7½ July 16	13½ Jan. 4
241	510	Guardian Trust 100	-----	345	-----	60	80	Sale	60 Aug. 4	80 Aug. 31	60 July 29	105 Apr. 29
320	1,340	Halle Brothers 10	7	9¾	3½	4	7	-----	4 Aug. 5	6½ Aug. 23	4 May 19	7 Jan. 12
------	149	Preferred 100	-----	70	-----	60	30	50	----- -----	----- -----	49¾ Mar. 1	50 Jan. 20
10	482	Hanna M A $7 pref 100	-----	74	-----	53	65	74	40 Aug. 3	40 Aug. 3	37 June 14	65 Mar. 28
------	1,553	Harbauer *	5⅞	6	2¼	-----	2½	-----	----- -----	----- -----	2 May 27	6½ Jan. 21
------	100	Harris Siebold Potter *	½	4	½	5	½	1½	----- -----	----- -----	1 July 8	1 July 8
------	10	Higbee 1st preferred 100	-----	55	-----	18	-----	25	----- -----	----- -----	40 Jan. 9	40 Jan. 9
16	16	2nd preferred 100	-----	100	-----	15	-----	10	9½ Aug. 22	9½ Aug. 22	9½ Aug. 22	9½ Aug. 22
195	1,478	India Tire & Rubber *	-----	7	2¼	7	7¼	-----	2⅜ Aug. 3	5 Aug. 24	1¼ July 11	5 Feb. 17
------	15	Preferred 100	-----	-----	-----	25	-----	-----	----- -----	----- -----	20 July 30	30 July 30
315	7,259	Interlake SS *	25½	Sale	15	15½	20	22	15½ Aug. 2	20¼ Aug. 25	9½ May 31	26 Jan. 13
------	234	Jaeger Machine *	2	4	-----	5	-----	-----	----- -----	----- -----	3 May 13	4 Apr. 12
50	750	Kaynee 10	12½	20	5½	Sale	6⅛	8	5½ Aug. 1	5½ Aug. 1	4½ July 14	15 Feb. 7
10	20	Preferred 100	-----	-----	-----	77	-----	65	70 Aug. 9	70 Aug. 9	70 Aug. 9	80 Apr. 26
689	3,549	Kelly Island L & T *	14	Sale	10	Sale	11	11½	10 Aug. 1	11½ Aug. 27	8 May 24	15 Jan. 20
------	5	Korach *	1	3	1	3	1	3	----- -----	----- -----	1 June 3	1 June 3
378	3,352	Lamson Sessions *	4¼	6	3½	4	5	6	3½ Aug. 12	5⅞ Aug. 27	3¼ June 23	7 Jan. 29
75	299	McKee A G "B" *	-----	30	-----	24¾	22	23	21 Aug. 18	22 Aug. 19	21 Aug. 18	30½ Feb. 17
1,621	2,266	Medusa Portland Cement *	12½	15	5	7½	6⅛	9	5 Aug. 8	7½ Aug. 23	5 June 2	12½ Feb. 8
------	333	Metro Paving Brick *	-----	13	-----	8	-----	6½	----- -----	----- -----	4¾ Mar. 18	7 Jan. 8
------	24	Preferred 100	-----	90	-----	75	-----	75	----- -----	----- -----	65 Mar. 26	65 Mar. 26
------	10	Miller Wholesale Drug *	5	14	-----	4½	-----	8	----- -----	----- -----	5 Apr. 14	5 Apr. 14
832	3,600	Mohawk Rubber *	-----	2	1⅛	3¼	3⅞	Sale	2 Aug. 10	3⅞ Aug. 30	1 Jan. 8	3⅞ Aug. 30
------	10	Preferred 100	-----	19	-----	16	-----	16	----- -----	----- -----	20 Feb. 3	20 Feb. 3
------	100	Morgan Lithograph *	½	-----	-----	-----	-----	-----	----- -----	----- -----	½ May 27	½ May 27
------	425	Murray-Ohio Mfg Co *	2	4	2	5¼	2	-----	----- -----	----- -----	3 July 13	5½ Feb. 23
------	220	Myers F E & Bros *	19½	22	7	-----	10	-----	----- -----	----- -----	7⅝ June 30	19½ Jan. 6
------	20	Preferred *	-----	101	-----	95	-----	95	----- -----	----- -----	95 Mar. 9	95 Mar. 9

* No par value

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	CLEVELAND STOCK EXCHANGE STOCKS	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
2,525	4,333	National Acme	10	-----	2½	2	---	3	4	2⅜ Aug. 8	4⅛ Aug. 27	1½ July 18	4⅛ Aug. 27
160	1,664	National Carbon pfd	100	114	123	100	-----	105¼	112	105⅛ Aug. 29	112 Aug. 12	100 June 20	120 Jan. 28
526	2,843	National Refining	25	7⅛	7½	4¼	4½	5	5¼	4½ Aug. 2	6 Aug. 6	3⅞ July 19	8½ Feb. 17
------	155	Preferred	100	-----	103	58	75	58	75	-----	-----	65 May 28	100 Feb. 11
345	2,525	National Tile	*	2½	5	1½	2	2¾	4	2 Aug. 5	3¼ Aug. 25	1⅛ June 6	3½ Feb. 20
------	500	National Tool	50	1	3	¼	3	¼	3	-----	-----	1 Feb. 18	1 Feb. 18
50	50	Preferred	100	4½	8	-----	-----	-----	-----	2 Aug. 8	2 Aug. 8	2 Aug. 8	2 Aug. 8
870	2,378	Nestle Le Mur class "A"	*	1	2	¼	⅞	⅞	1	¾ Aug. 19	1 Aug. 23	¾ Aug. 19	1 Jan. 19
25	2,798	Nineteen Hundred Corp	*	23½	25	18½	20	20⅞	21⅛	18½ Aug. 2	19 Aug. 6	18½ Aug. 2	24⅝ Mar. 17
------	55	North American Securities A	*	-----	3	-----	3	-----	-----	-----	-----	¾ Apr. 2	¾ Apr. 2
1,565	8,923	Ohio Brass "B"	*	11¼	16	6½	Sale	8½	Sale	6½ Aug. 1	9 Aug. 11	5⅛ July 13	13 Jan. 15
60	157	Prefered	100	-----	90	41	60	55	Sale	55 Aug. 31	60 Aug. 10	40 July 27	60 Aug. 10
------	410	Ohio Confection	*	-----	8	2	4	2	4	-----	-----	1 Apr. 20	2 Apr. 22
------	1,209	Packard Electric	*	6	Sale	-----	-----	¼	-----	-----	-----	5 Apr. 8	8⅝ Mar. 16
50	1,672	Packer Corporation	*	6	8	5	9¾	5	7	5½ Aug. 11	5½ Aug. 11	4 July 14	10 July 28
260	2,545	Patterson-Sargent	*	17⅛	17¾	10	15⅞	12	Sale	10 Aug. 12	12½ Aug. 30	9½ July 8	17⅛ Jan. 11
------	950	Peerless Motor	3	-----	-----	¾	-----	¾	-----	-----	-----	3¾ Apr. 4	4⅜ Apr. 20
------	200	Republic Stamp & Enam	*	-----	20	-----	16	-----	16	-----	-----	12 June 23	12 June 23
4,804	20,919	Richman Bros	*	29	Sale	22	Sale	29	Sale	20 Aug. 3	31 Aug. 30	14 July 9	31 Feb. 16
------	130	Robbins & Myers vtc ser 1	*	⅛	1	-----	¼	-----	¼	-----	-----	⅛ Apr. 22	½ Jan. 7
55	820	Preferred v t c	25	-----	9	-----	1⅜	-----	1¼	1¼ Aug. 17	1¼ Aug. 17	1 June 18	1⅝ July 13
4,413	14,568	Seiberling Rubber	*	4	4¼	2	Sale	5	Sale	2 Aug. 1	5 Aug. 30	1 May 9	5 Aug. 30
221	772	Preferred	100	22	25	7	15	16½	22	16 Aug. 8	21 Aug. 30	5 May 10	22 Jan. 6
250	1,658	Selby Shoe	*	9¾	10¼	7⅝	10	10½	-----	9¾ Aug. 11	10 Aug. 27	7 June 27	10⅛ Jan. 6
260	300	Sheriff Street Market	*	-----	19	5	Sale	5	6½	5 Aug. 1	6 Aug. 11	5 Aug. 1	14 Apr. 12
2,400	17,574	Sherwin-Williams	25	34½	Sale	23	Sale	27¾	Sale	22 Aug. 3	29 Aug. 17	19⅝ July 20	35 Jan. 4
283	6,208	Preferred	100	98½	101⅞	77	78	89	90	78 Aug. 4	90 Aug. 27	75 July 15	100⅛ Jan. 13
------	200	Smallwood Stone	*	-----	2½	-----	1	-----	5	-----	-----	1 Jan. 22	1 Jan. 22
82	102	Standard Oil of Ohio pref	100	-----	97½	-----	85	-----	-----	85 Aug. 10	85 Aug. 10	80 Feb. 3	85 Aug. 10
95	220	Standard Textile A pref	*	5	20	2	4	4	25	4 Aug. 19	4 Aug. 19	2 June 1	5½ Feb. 19
66	221	Stouffer Corp "A" w w	*	-----	25	-----	15¼	13	18	15 Aug. 16	15 Aug. 16	15 July 5	25 Jan. 7
578	898	Thompson Aeronautical	*	6½	8	3	4	5¼	8	6 Aug. 23	8¼ Aug. 20	4 June 21	8¼ Aug. 20
965	3,795	Thompson Products Inc	*	7	---	3	-----	7¾	8	6½ Aug. 8	8⅜ Aug. 24	2¾ June 13	9¼ Feb. 29
20	1,312	Trumbull-Cliffs preferred	100	-----	90	45	50	50	75	45 Aug. 2	45 Aug. 2	41 May 9	48 June 28
------	47	Truscon Steel preferred	100	-----	-----	-----	-----	32	40	-----	-----	40 Apr. 25	65 Jan. 13
380	1,021	Union Metal	*	6⅜	10	3⅛	4¼	5	9	4⅞ Aug. 11	7 Aug. 19	3½ July 11	7 Aug. 19
3,503	28,213	Union Trust	25	23	Sale	13	Sale	18¾	Sale	12 Aug. 2	19½ Aug. 30	10 June 1	28½ Mar. 16
30	1,515	Van Dorn Iron	*	2	4	-----	2	2	3	2 Aug. 30	2 Aug. 30	2 Jan. 16	3⅝ Jan. 22
217	801	Weinberger Drug	*	9	10¼	6	Sale	8	10	6 Aug. 1	8⅛ Aug. 16	5 July 5	10 Jan. 23
------	400	White Motor	50	-----	-----	-----	-----	-----	-----	-----	-----	9 Jan. 23	9 Jan. 23
15	1,088	White Motor Sec pfd	100	88¼	98	70	87	70	90	87 Aug. 8	87 Aug. 8	70 May 19	89 Apr. 6
------	240	Wood Chemical B	*	-----	19	-----	19	-----	19	-----	-----	1½ May 7	1½ May 7
260	1,164	Youngstown Sheet & T pf	100	40	70	15	-----	36	70	30 Aug. 11	40 Aug. 26	14 June 17	47 Feb. 6

* No par value

Baltimore Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON BALTIMORE STOCK EXCHANGE

Stock Sales.		1932.	1931.	Bond Sales.	1932.	1931.
August	Shares	54,233	31,374	August	$324,400	$239,300
Jan. 1 to Aug. 31		236,115	318,597	Jan. 1 to Aug. 31	1,061,600	1,310,000

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	BALTIMORE STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices	Highest. Sale Prices.
$	$	BALTIMORE CITY BONDS–										
------	3,000	5s General Improvement 1940	-----	-----	-----	-----	-----	-----	-----	-----	104 Apr. 16	104 Apr. 16
1,000	1,000	4½s Sewer Serial 1952	-----	-----	-----	-----	-----	-----	102½ Aug. 11	102½ Aug. 11	102½ Aug. 11	102½ Aug. 11
------	3,000	4s Second Sewer 1972	-----	-----	-----	-----	-----	-----	-----	-----	95¼ Apr. 16	95¼ Apr. 16
------	1,000	City 4s 2d sewer (cpn) 1964	-----	-----	-----	-----	-----	-----	-----	-----	98½ May 19	98½ May 16
------	5,400	4s conduit 1962	-----	-----	-----	-----	-----	-----	-----	-----	92 Jan. 9	97 July 26
------	5,000	4s P & B (coupon) 1961	-----	-----	-----	-----	-----	-----	-----	-----	95¼ Apr. 14	95¼ Apr. 10
------	600	4s Jones Falls 1961	94	Sale	-----	-----	-----	-----	-----	-----	90¼ Feb. 6	94 Jan. 4
------	5,600	4s dock loan 1961	-----	-----	-----	-----	-----	-----	-----	-----	90½ Jan. 26	96 June 2
2,000	15,500	4s sewerage impt 1961	-----	-----	-----	-----	-----	-----	99½ Aug. 29	99¾ Aug. 24	90 Feb. 1	99¾ Aug. 24
------	700	4s burnt district 1960	-----	-----	-----	-----	-----	-----	-----	-----	90 Jan. 27	96 May 22
------	35,200	4s Conduit 1958	-----	-----	-----	-----	-----	-----	-----	-----	95 Apr. 20	96½ June 28
------	1,200	4s 3d Sewer Series 1958	-----	-----	-----	-----	-----	-----	-----	-----	95½ June 9	96¼ Apr. 7
2,000	11,600	4s water loan 1958	-----	-----	-----	-----	-----	-----	99⅛ Aug. 29	99⅝ Aug. 22	90 Feb. 1	99⅝ Aug. 22
------	200	4s Second Water 1957	-----	-----	-----	-----	-----	-----	-----	-----	95 Apr. 23	95 Apr. 20
------	200	4s School House 1957	-----	-----	-----	-----	-----	-----	-----	-----	95 Apr. 21	95 Apr. 23
------	1,000	City 4s 3d sewer C (cpn) 1957	-----	-----	-----	-----	-----	-----	-----	-----	97½ May 26	97½ May 21
1,500	3,700	City 4s harbor serial 1957	-----	-----	-----	-----	99¼	Sale	99¼ Aug. 31	99¼ Aug. 31	96½ May 7	99¼ Aug. 31
2,000	2,000	4s 3rd Sewer Series (cpn) 1956	-----	-----	-----	-----	-----	-----	99½ Aug. 26	99½ Aug. 26	99½ Aug. 26	99½ Aug. 26
------	1,300	4s park loan 1955	-----	-----	-----	-----	-----	-----	-----	-----	89¾ Feb. 17	96 May 23
------	100	4s second water series 1954	-----	-----	-----	-----	-----	-----	-----	-----	91 Mar. 4	91 Mar. 8
------	400	4s Annex Improvement 1954	-----	-----	-----	-----	-----	-----	-----	-----	96⅝ June 21	96⅝ June 24
------	2,000	4s Third School (coupon) 1954	-----	-----	-----	-----	-----	-----	-----	-----	95½ June 1	95½ June 1
------	100	4s 2d sr P & B (Cpn) 1952	-----	-----	-----	-----	-----	-----	-----	-----	89¾ Feb. 17	89¾ Feb. 11
------	1,000	City 4s Art Musm (cpn) 1952	-----	-----	-----	-----	-----	-----	-----	-----	97 May 12	97 May 17
------	4,300	4s annex impt 1951	-----	-----	-----	-----	-----	-----	-----	-----	90 Feb. 1	96⅝ June 22
------	4,300	4s paving loan 1951	-----	-----	-----	-----	-----	-----	-----	-----	93 Jan. 12	96½ May 11
------	6,000	4s second water serial 1950	-----	-----	-----	-----	-----	-----	-----	-----	93 Jan. 5	93 Jan. 2
------	1,200	4s 2nd Sewer (coupon) 1948	-----	-----	-----	-----	-----	-----	-----	-----	90¾ Feb. 6	93 Jan. 12
------	2,000	4s second school loan 1948	-----	-----	-----	-----	-----	-----	-----	-----	91½ Jan. 26	91½ Jan. 26
------	2,000	City 4s 2d P & B (cpn)	-----	-----	-----	-----	-----	-----	-----	-----	98 May 25	98 May 25
------	3,000	4s 2d Sewer (cpn) 1946	-----	-----	-----	-----	-----	-----	-----	-----	93 Jan. 11	93 Jan. 11
------	1,200	4s 2nd School 1946	-----	-----	-----	-----	-----	-----	-----	-----	91½ Feb. 1	92¼ Feb. 1
------	2,000	City 4s 1944. 2nd School	-----	-----	-----	-----	-----	-----	-----	-----	92½ Feb. 1	92½ Feb. 1
------	10,000	City 4s 1940. Public Imp	-----	-----	-----	-----	-----	-----	-----	-----	96 Feb. 18	96 Feb. 18
------	100	4s Second School 1940	-----	-----	-----	-----	-----	-----	-----	-----	96½ June 20	96½ June 20
------	4,000	City 4s 2d School Loan 1938	-----	-----	-----	-----	-----	-----	-----	-----	98¾ May 2	98¾ May 2
------	2,000	4s Airport 1937	-----	-----	-----	-----	-----	-----	-----	-----	98½ Mar. 30	98½ Mar. 30
------	2,000	4s Harbor 1937	-----	-----	-----	-----	-----	-----	-----	-----	95 Jan. 25	99½ May 6
------	2,000	4s School 1937	-----	-----	-----	-----	-----	-----	-----	-----	98 Apr. 15	98 Apr. 15
------	9,700	3½s 1980	-----	-----	-----	-----	-----	-----	-----	-----	81½ Apr. 25	84½ May 5
------	1,000	3½s Public Improvement 1940	-----	-----	-----	-----	-----	-----	-----	-----	94½ June 13	94½ June 13
------	2,000	Atlantic Coast Line (Conn) 4% (certifs)	-----	-----	-----	-----	-----	-----	-----	-----	72 May 5	72 May 5
4,000	13,000	Balt Sparrows Point & Chesapeake 4½% 1953	-----	-----	-----	17	17	-----	12½ Aug. 2	20 Aug. 24	13 May 31	20 May 12
------	1,000	Baltimore Trac Nor. Balt Div 5% 1942	-----	-----	-----	-----	-----	-----	-----	-----	12½ Aug. 2	25 May 24
------	2,000	Belvedere Hotel 1st 5s 1932	-----	-----	-----	96	-----	-----	-----	-----	98 Mar 18	98 Mar. 18
------	10,000	Benesch (I) & Sons conv6s1939	85	90	-----	-----	75	-----	-----	-----	75 June 20	85 Jan. 12
------	18,700	Century Parkway Corp6s1956	-----	-----	-----	-----	-----	-----	-----	-----	65 Jan. 20	66 Jan. 20
------	8,000	Commercial Credit 6s 1934	-----	-----	96	-----	-----	-----	-----	-----	93½ Mar. 30	94 July 6
1,000	6,000	5½s 1935	-----	-----	93	-----	-----	-----	95 Aug. 23	95 Aug. 23	90½ July 12	95 Aug. 23
4,000	20,000	Consol Gas first 5s 1939	100	Sale	102¼	-----	-----	-----	103½ Aug. 23	103½ Aug. 23	100 Jan. 2	103½ Aug. 23
------	14,000	General 4½s 1954	-----	-----	96	-----	96	-----	-----	-----	90 June 2	97 May 20
------	2,000	Consol G E L & P 4½s 1935	-----	-----	-----	-----	-----	-----	-----	-----	97¾ Feb. 18	99 Mar. 16
------	2,000	4s 1981	-----	-----	-----	-----	-----	-----	-----	-----	90¼ Mar. 11	90¼ Mar. 11
------	1,000	1st refunding 5½s 1952	-----	-----	-----	-----	-----	-----	-----	-----	104½ Apr. 6	104½ Apr. 6
------	6,000	Danville Traction 5% 1941	-----	-----	-----	-----	-----	-----	-----	-----	15 Feb. 8	15 Feb. 8
------	27,000	Davison Realty Co., 6s 1940	-----	-----	-----	31	25	40	-----	-----	35 Apr. 22	43 Jan. 20
15,000	15,000	Finance Co of Amer 6½s 1934	-----	-----	91	-----	92	-----	91 Aug. 6	91½ Aug. 19	91 Aug. 6	91½ Aug. 19
------	2,000	Georgia & Ala con 5%	-----	-----	-----	-----	-----	-----	-----	-----	10 May 25	10 May 25
------	8,000	Gibson Island Co 6% pfd 1936	-----	-----	-----	-----	-----	-----	-----	-----	75 Mar. 2	75 Mar. 2
5,000	17,000	Maryland Elec Ry 6½s 1957	-----	-----	10	Sale	16	-----	10 Aug. 1	21 Aug. 27	10 Aug. 1	21 Aug. 27
------	6,000	Maryland Mortgage 5½s 1948	-----	-----	-----	-----	-----	-----	-----	-----	37 Mar. 30	40 Mar. 31
------	1,000	Maryland State loan 4½s 1932	-----	-----	-----	-----	-----	-----	-----	-----	100 Mar. 31	100 Mar. 31
------	2,000	Merchants Terminal 6s 1948	-----	-----	-----	-----	-----	-----	-----	-----	57½ July 21	75 Jan. 21
------	3,000	Monon Vall Tr 1st 5s 1942	-----	-----	-----	-----	-----	-----	-----	-----	48 May 23	54 July 25
------	1,000	New Haven Hartford Harlem River & Port Ches 4s	-----	-----	-----	-----	-----	-----	-----	-----	75 Apr. 29	75 Apr. 29
------	3,000	Sandura Co Inc 1st 6s 1940	-----	-----	-----	-----	-----	-----	-----	-----	45 June 7	55 Jan. 14
------	2,000	Silica Gel Corp 6½s w w 1932	-----	-----	-----	-----	-----	-----	-----	-----	36½ Feb. 6	36½ Feb. 6
------	7,000	Standard Gas Equip 6½s 1932	-----	-----	-----	-----	-----	-----	-----	-----	99 Mar. 8	99 Mar. 8
2,000	63,000	Wash Balt & Annap 5s 1941	-----	-----	-----	-----	4	6	5 Aug. 24	5 Aug. 24	4¼ June 18	7 Apr. 4
8,000	19,000	Maryland Trust ctfs 5s	-----	-----	-----	-----	-----	-----	5 Aug. 3	5¼ Aug. 11	5 Mar. 5	5¼ Aug. 11
34,200	88,100	United Ry & El fund 5s 1936	-----	-----	4½	Sale	9	Sale	4 Aug. 15	9 Aug. 31	3 June 8	12 Jan. 6
29,000	89,000	1st 6s 1949	-----	-----	-----	-----	17½	Sale	12½ Aug. 11	21 Aug. 26	12½ Aug. 11	30 Jan. 22
179,000	453,000	1st 4s 1949	-----	-----	14	Sale	17¾	Sale	12¾ Aug. 11	21 Aug. 26	10⅛ June 30	21 Aug. 26
37,000	59,000	Income flat	-----	-----	1½	Sale	3	Sale	1½ Aug. 1	3 Aug. 31	1½ June 23	3 Aug. 31
Shares.	Shares.	STOCKS. Par.										
------	1,650	Appalachian Corp	15c	-----	-----	-----	-----	-----	-----	-----	10c June 3	50c Feb. 4
6,994	20,289	Arundel Corporation *	26¼	Sale	19	Sale	21½	Sale	18½ Aug. 19	22 Aug. 25	14 July 7	28 Feb. 23
23	250	Atlantic Coast L (Conn) 50	-----	-----	-----	-----	-----	-----	25½ Aug. 23	33 Aug. 27	11 May 27	33 Aug. 27
------	700	Baltimore Trust Co 10	-----	3	-----	-----	-----	-----	-----	-----	3 Jan. 12	3 Jan. 12
2,215	7,588	Black & Decker common *	-----	-----	-----	-----	4⅛	Sale	2⅝ Aug. 4	5½ Aug. 13	1 Apr. 30	5½ Aug. 13
------	251	Preferred	-----	-----	-----	-----	-----	-----	-----	-----	3½ Apr. 2	6 Mar. 30
182	1,870	Ches & Pot Tel of Balt pf 100	-----	-----	110½	Sale	-----	115	110½ Aug. 1	115 Aug. 24	109½ July 12	116¼ Feb. 5
20	780	Commercial Credit *	-----	-----	-----	-----	-----	-----	5⅞ Aug. 29	5⅞ Aug. 29	4⅞ May 27	10 Feb. 5
------	1,286	Preferred 25	-----	-----	-----	-----	-----	-----	-----	-----	12 June 10	20½ Mar. 2
1,192	2,972	Preferred B 25	-----	-----	15	Sale	18	Sale	15 Aug. 1	18½ Aug. 26	11 June 28	20 Jan. 25
233	610	6½% 1st preferred 100	-----	-----	57½	-----	70	-----	57½ Aug. 3	70 Aug. 22	50 May 10	70 Aug. 22
413	536	7% preferred	-----	-----	15½	-----	18	Sale	15½ Aug. 2	18½ Aug. 10	12½ July 12	18½ Aug. 10

* No par value.

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	BALTIMORE STOCK EXCHANGE STOCKS.	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
$	$											
4,795	12,254	Consol Gas E L & Power *	64½	Sale	55	Sale	65½	Sale	52⅝ Aug. 2	70 Aug. 29	39 June 2	70 Aug. 29
199	1,407	6% preferred ser D 100	-----	-----	104	Sale	106	----	103½ Aug. 1	105 Aug. 20	103 June 17	111½ Jan. 27
99	966	5½% pref w i ser E 100	-----	-----	-----	-----	100½	-----	98¾ Aug. 4	100⅞ Aug. 23	97 May 31	107 Jan. 12
176	2,871	5% preferred 100	96½	97¼	91	-----	98	Sale	93 Aug. 2	98 Aug. 25	92½ June 23	100 Jan. 15
55	3,766	Consolidation Coal 100	25c	-----	-----	-----	-----	-----	20c Aug. 16	20c Aug. 16	20c Aug. 16	75c Feb. 19
------	50	Preferred	-----	5	-----	-----	-----	-----	-----	-----	5 Feb. 13	5 Feb. 13
185	485	Davison Chemical common	-----	-----	-----	-----	-----	-----	-----	-----	3⅞ Feb. 25	3⅞ Feb. 25
52	1,463	Eastern Rolling Mill *	3	-----	1	2	3½	Sale	2 Aug. 6	4 Aug. 24	1 May 31	4¾ Feb. 17
------	1,505	Emerson Bromo Seltz A w i	-----	-----	23	Sale	-----	-----	22 Aug. 5	23 Aug. 1	22 Aug. 8	29½ Feb. 8
502	1,883	Fidelity & Guar Fire Corp. 10	-----	-----	-----	-----	-----	11½	8½ Aug. 4	11 Aug. 30	6½ June 24	15 Jan. 16
1,981	6,891	Fidelity & Deposit 50	-----	-----	33½	-----	49¼	Sale	35 Aug. 2	49¾ Aug. 31	28½ May 26	85½ Jan. 14
117	1,467	Finance Co of Am class A	-----	-----	4	-----	4	-----	4 Aug. 9	4½ Aug. 25	3 Apr. 15	7½ Mar. 2
------	61	Class B	-----	-----	4	-----	-----	-----	-----	-----	3 July 7	4 June 7
149	477	Finance Service preferred	-----	-----	-----	-----	4¾	-----	-----	-----	4 July 28	6 Mar. 3
61	61	Class A common	-----	-----	4	-----	4¼	-----	4¼ Aug. 20	4¼ Aug. 20	4¼ Aug. 20	4¼ Aug. 20
------	92	First Nat Bank w i	-----	-----	-----	-----	-----	-----	-----	-----	30 Feb 27	30¼ Mar. 10
------	5	Guilford Realty Co	-----	-----	-----	-----	-----	-----	-----	-----	92 Jan. 14	92 Jan. 14
------	96	Home Credit Co	-----	-----	-----	-----	-----	-----	-----	-----	10 May 31	10 May 31
3,105	12,540	Houston Oil preferred	-----	-----	4¼	Sale	6½	Sale	4 Aug. 5	7 Aug. 27	2 June 2	7 Aug. 27
------	58	Humphreys Mfg Co pref	-----	-----	-----	-----	-----	-----	-----	-----	20 Apr. 15	20 Apr. 15
39	782	Mfrs Finance common v t 25	-----	-----	-----	-----	1	-----	¾ Aug. 30	1 Aug. 16	75c July 14	8 Feb. 8
------	2,539	1st preferred 25	7	-----	9½	-----	10½	-----	-----	-----	7⅛ Jan. 9	10¾ May 3
------	5,994	2d preferred 25	-----	7½	6	-----	6½	-----	-----	-----	5½ Feb. 13	6⅝ Mar. 21
9,522	27,984	Maryland Cas Co	-----	-----	4½	Sale	6¾	Sale	4 Aug. 13	7½ Aug. 30	2¼ June 3	8½ Jan. 15
900	3,316	Merch & Miners Transp *	-----	-----	-----	-----	22	Sale	17 Aug. 12	23 Aug. 24	17 Aug. 12	23 Aug. 24
139	1,025	Monon W Penn P S pref 25	-----	-----	-----	-----	-----	18	15½ Aug. 16	18 Aug. 30	13 July 9	20 Mar. 11
22	1,367	Mort Bond & Title w i	-----	-----	-----	-----	2	-----	2 Aug. 25	2 Aug. 25	2 Jan. 21	2½ Mar. 24
286	316	Mt Vern-Woodb Mills pref	-----	-----	10	12	24½	Sale	13 Aug. 10	24½ Aug. 31	12 July 20	24½ Aug. 31
3,284	22,480	New Amsterdam Casualty	20	Sale	14	Sale	20⅜	Sale	13¼ Aug. 3	20½ Aug. 31	12 Apr. 1	21½ Jan. 20
71	575	Northern Central	-----	68	51	-----	62	-----	60 Aug. 12	63¾ Aug. 29	45 July 7	70½ Feb. 16
1,719	4,835	Penna Water & Power *	49¼	Sale	44	Sale	50	51½	43 Aug. 2	50 Aug. 27	34 June 2	53½ Jan. 14
------	49	Roland Pk Homel'd Co pfd	-----	-----	-----	-----	-----	-----	-----	-----	90 Mar. 7	90 Mar. 7
------	400	Silica Gel common	-----	-----	-----	-----	1¼	-----	-----	-----	1 Feb. 24	1 Feb. 24
------	200	Standard Gas Equip common	-----	-----	-----	-----	-----	-----	-----	-----	3 Feb. 29	3 Feb. 20
------	14	United Porto Rican Sug pfd	-----	-----	-----	-----	-----	-----	-----	-----	8 June 30	8 June 30
2,027	4,542	United Rys & Electric 50	-----	-----	-----	40c	½	1	30c Aug. 22	50c Aug. 26	30c May 26	1½ Mar. 2
16,211	58,953	U S Fidelity & Guar 10	-----	-----	5¾	Sale	8	Sale	5¼ Aug. 3	8½ Aug. 31	2 June 1	8⅞ Jan. 18
12	274	Western Md Dairy Inc pref *	-----	-----	-----	-----	-----	-----	62 Aug. 8	76 Aug. 30	60 June 20	90 Jan. 20

* No par value r Cash sale.

Los Angeles Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE LOS ANGELES STOCK EXCHANGE

Stock Sales.		1932.	1931.	*Bond Sales.*	1932.	1931.
August	*Shares*	445,199	254,799	August	$5,000	$13,000
Jan. 1 to Aug. 31		2,333,139	3,919,602	Jan. 1 to Aug. 31	148,000	521,500

AGGREGATE SALES. In August	*AGGREGATE SALES.* Since Jan. 1.	LOS ANGELES STOCK EXCHANGE *BONDS*		*Price Jan. 2 1932* Bid.	*Price Jan. 2 1932* Ask.	*PRICES IN AUGUST.* Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	*RANGE SINCE JAN. 1.* Lowest. Sale Prices.	Highest. Sale Prices.
$	$			Bid.	Ask.	Bid.	Ask.	Bid.	Ask.	Sale Prices.	Sale Prices.	Sale Prices.	Sale Prices.
------	5,000	Byron Jackson Co 6½s	1940	-----	-----	-----	-----	-----	-----	------ ------	------ ------	24 June 21	24 June 24
------	10,000	L A Gas & Electric 6s	1942	101	102	98½	99¼	101½	102½	------ ------	------ ------	101½ Jan. 14	102½ Jan. 5
------	21,000	5s	1961	91	94	88½	91	92	93	------ ------	------ ------	86 June 20	96 Mar. 11
------	5,000	L A Railway 1st mtge 5s	1938	75	78	59	61	60	63	------ ------	------ ------	79½ Jan. 7	79½ Jan. 7
------	1,000	1st ref 5s	1940	55	59	44	47	40	45	------ ------	------ ------	60 Jan. 26	60 Jan. 26
------	2,000	Miller & Lux 7s	1935	20	30	16	20	19	21	------ ------	------ ------	18 June 21	18 June 21
------	2,000	Nevada-Calif Elec 5s	1956	71	73	61	62	72	74	------ ------	------ ------	75 Jan. 15	75 Jan. 15
------	11,000	Pacific Electric 5s	1942	65	68	87	88	94	95	------ ------	------ ------	47 June 13	70½ Feb. 5
------	4,000	Pacific Gas & Electric 6s	1941	100	102	102½	103	106	107	------ ------	------ ------	102 Feb. 11	102 Feb. 11
------	13,000	5s	1942	97	98½	100½	101½	102½	103½	------ ------	------ ------	98¾ Mar. 2	100½ Mar. 10
------	1,000	5½s	1952	98½	99½	98½	100	101½	102½	------ ------	------ ------	101 May 12	101 May 12
------	1,000	5s	1955	94	96	94	96	96	97	------ ------	------ ------	96 Jan. 7	96 Jan. 7
------	12,000	4½s	1957	87	89	52	56	55	57	------ ------	------ ------	88¼ Jan. 7	91½ May 10
------	1,000	Richfield Oil 6s	1944	11½	12	23	27	25	27	------ ------	------ ------	14 June 14	14 June 14
------	14,000	So Calif Edison 5s	1951	97	98	96½	97½	100¾	101½	------ ------	------ ------	94¼ Feb. 2	98½ Jan. 8
------	13,000	5s	1952	97	98	96½	97½	100¾	101½	------ ------	------ ------	94¼ Feb. 11	98½ May 9
------	3,000	General 5s	1939	98	99	101	102	102½	103½	------ ------	------ ------	99¼ Jan. 22	99½ Aug. 17
5,000	10,000	5s	1954	-----	-----	96½	97½	100¾	101½	99½ Aug. 17	99½ Aug. 17	95¼ Apr. 4	95¼ Apr. 4
------	17,000	Southern Calif Gas 5s	1957	85	87	82	84	86½	87½	------ ------	------ ------	86 May 6	86 May 6
------	2,000	4½s	1961	77½	78	85	87	90	91	------ ------	------ ------	78½ Jan. 15	85¼ Mar. 15
------	12,000	So Counties Gas 4½s	1968	78	80	81	83	86½	87½	------ ------	------ ------	80 Jan. 25	86 Mar. 24
------	4,000	Union Oil of Calif 6s	1942	92	95	97½	99	99	101	------ ------	------ ------	96½ May 6	97 May 6
------	4,000	5s	1945	71	75	77	80	86	88	------ ------	------ ------	71 July 20	75 Jan. 14

Shares.	*Shares.*	*STOCKS*	*Par.*												
1,100	2,500	Associated Gas & Electric		-----	-----	1½	-----	3½	4⅛	1⅞ Aug. 4	4⅜ Aug. 23	1 July 14	4⅜ Aug. 23
300	1,400	Barnsdall Oil Corp A	25	4¼	4⅝	5⅝	6	6	6⅜	5⅜ Aug. 5	5¾ Aug. 9	3⅞ Apr. 15	5¾ Aug. 9
3,300	19,100	Bolsa Chica Oil Corp A	10	3¼	3½	2	Sale	2⅛	Sale	2 Aug. 1	2½ Aug. 11	1¼ Apr. 25	4 Jan. 21
28	844	Broadway Dept Store pfd	100	53	55	37½	-----	33	-----	37½ Aug. 2	37½ Aug. 2	30 July 7	55 Jan. 7
1,000	3,100	Byron Jackson	*	1¼	1¾	1	2	2½	3½	1⅜ Aug. 17	1⅞ Aug. 8	⅞ June 27	2 Mar. 3
400	5,300	California Bank	25	58	-----	45	46¼	54	59	45 Aug.	55½ Aug. 25	36½ July 7	61 Mar. 21
25	1,025	Calif Packing Corp	25	8⅛	8½	7¾	8	11¼	11¾	12¼ Aug. 26	12⅜ Aug. 26	7 July 27	9⅝ Jan. 25
------	1,702	Central Investment Corp	100	12½	23	-----	9½	-----	10	------ ------	------ ------	9 Feb. 10	13½ Feb. 9
1,800	22,500	Chrysler Corp	*	-----	-----	8⅝	9¼	16	16½	9⅝ Aug. 5	15½ Aug. 25	6 May 23	15½ Jan. 14
450	6,700	Citizens Nat Bank	20	55	59	41	-----	45	-----	40 Aug 4	46 Aug. 29	35 June 1	55 Jan. 4
4,100	17,900	Claude Neon Elec Prod Ltd	*	8	8¾	5½	7	8½	Sale	6¼ Aug. 22	9 Aug. 31	3¾ June 30	10½ Mar. 9
------	800	Commercial Discount		-----	-----	-----	14	-----	14	------ ------	------ ------	14 Feb. 8	14 Feb. 8
900	7,500	Douglas Aircraft Inc	*	8	8½	6½	7½	10½	12	6½ Aug. 5	8¾ Aug. 19	5¼ June 1	13½ Feb. 1
200	6,400	Emsco Derr & Equip Co	*	3	4	3¼	-----	3	5	3¼ Aug. 3	3⅞ Aug. 24	3 Jan. 7	3⅞ Aug. 24
75	533	Farmers & Merch Nat Bk	100	200	300	215	225	255	300	225 Aug. 5	250 Aug. 26	210 May 20	250 Jan. 9
100	100	Food Machinery	*	-----	-----	5½	7	7	9½	9¼ Aug. 29	9¼ Aug. 29	9¼ Aug. 29	9¼ Aug. 29
------	300	Gilmore Oil Co Ltd	*	14	Sale	12½	20	12½	18	------ ------	------ ------	13½ May 5	14 Jan. 2
400	1,900	Globe Grain Mill		9	11	7½	11	7½	11	7½ Aug. 4	8¼ Aug. 24	7½ July 11	9⅞ Feb. 19
------	1,200	Golden State Co Ltd	25	-----	-----	6½	7¼	7½	8	------ ------	------ ------	4 May 27	8 Feb. 17
125	1,103	Goodyear Textile pref	100	-----	-----	67	-----	72	Sale	68 Aug. 8	72 Aug. 31	62 Apr. 4	77 Jan. 18
305	1,527	Goodyear Tire & Rub pfd	100	-----	60	30	Sale	41	-----	35 Aug. 3	40 Aug. 3	21 July 6	57½ Mar. 8
10	1,395	Hal Roach Studios 8% pfd	25	3	6	3	7	3⅛	6	3 Aug. 17	3 Aug. 17	3 May 31	4 Jan. 25
------	11,200	Hancock Oil Co A	25	6¼	6½	-----	-----	-----	-----	------ ------	------ ------	4¾ May 9	7 Jan. 12
3,900	7,500	Hancock Oil Co	*	-----	-----	7½	Sale	7¾	Sale	7 Aug. 25	8½ Aug. 11	5⅛ July 19	8½ Aug. 11
1,800	21,100	Internat Re-insur Corp	10	19½	Sale	6	9	10¾	11¼	9 Aug. 5	12 Aug. 17	8 July 26	25 Mar. 26
125	325	L A Athletic Club	10	-----	-----	1½	-----	1	-----	1½ Aug. 18	1½ Aug. 18	1½ Aug. 18	2½ Apr. 13
140	325	L A Biltmore pref	100	-----	-----	-----	7	-----	-----	2 Aug. 17	2 Aug. 17	2 Aug. 17	6 Apr. 22
374	6,239	L A Gas & Elec 6% pref	100	94	Sale	88	-----	92	Sale	88 Aug. 2	95 Aug. 10	66 May 31	100 Jan. 14
1,000	30,300	L A Investment Co	10	5	6	3⅛	Sale	2½	-----	3 Aug. 9	3¼ Aug. 4	3 Aug. 9	7 Feb. 1
------	1,200	MacMillan Pete Co	25	½	⅝	-----	-----	-----	-----	------ ------	------ ------	⅜ Apr. 6	½ Jan. 4
100	1,400	Monolith Portl Cem com	*	-----	-----	⅞	Sale	⅞	-----	⅞ Aug. 1	⅞ Aug. 1	⅞ Apr. 25	1⅛ Mar. 18
100	3,900	Preferred	10	-----	-----	1¼	Sale	1¼	-----	1¼ Aug. 1	1¼ Aug. 1	1¼ June 14	3½ Mar. 4
------	200	Moreland Motors pref	10	¼	-----	½	-----	⅝	-----	------ ------	------ ------	½ Mar. 14	½ Mar. 14
178	2,852	Mortgage Guarantee Co	100	115	144	12½	15	25	30	15 Aug. 5	25 Aug. 19	10 June 2	115 Jan. 6
700	4,700	Pac Amer Fire Ins Co	10	18	23	5	8	5	10	8 Aug. 8	9⅞ Aug. 15	7 July 30	25 Jan. 16
------	1,100	Pacific Clay Prod		6	8	4	5	4	10	------ ------	------ ------	3½ May 31	8 Feb. 15
3,300	40,300	Pac Finance Corp com new	10	6¾	Sale	4¼	5	7	Sale	4 Aug. 6	8 Aug. 26	3¼ June 21	8 Aug. 26
900	7,600	Series A		8	10	9⅜	9¾	9⅞	Sale	9⅜ Aug. 5	9⅞ Aug. 8	8 June 15	9⅞ Aug. 8
------	6,500	Preferred series C	10	3¼	7½	7⅝	-----	8¼	-----	------ ------	------ ------	6⅛ Jan. 23	7⅝ Feb. 16
------	1,600	Series D	10	-----	-----	8¼	10	8¾	-----	------ ------	------ ------	8 Apr. 21	8¼ Apr. 5
2,400	20,600	Pac Gas & Elec com	25	33⅜	33⅞	23½	24	31⅛	31¾	25 Aug. 3	32⅞ Aug. 29	17 June 1	37 Feb. 18
1,700	9,900	1st pref 6%	25	24¾	25¼	21⅞	22⅜	23½	23⅞	23½ Aug. 15	24⅛ Aug. 8	20 May 31	26 Jan. 11
100	600	5½% preferred	25	-----	-----	19¾	20½	21¼	21¾	21⅜ Aug. 22	21⅜ Aug. 22	20¼ July 26	22½ Mar. 17
600	6,900	Pac Lighting Corp com	*	39	Sale	34	35	44½	45½	37 Aug. 12	42⅝ Aug. 23	21⅝ May 27	42⅝ Aug. 23
------	210	6% preferred	*	90	95	83	86	89½	91½	------ ------	------ ------	93½ Jan. 28	95 Jan. 14
4,200	27,700	Pac Mutual Life Ins	10	32	35	30	Sale	31¼	Sale	29 Aug. 9	32½ Aug. 24	25 May 27	39 Mar. 10
------	3,000	Pacific National Co	10	½	⅝	⅛	½	¼	½	------ ------	------ ------	⅛ May 9	½ Jan. 11
1,200	3,500	Pac Public Service com new	*	1½	2⅛	1	1½	1½	2½	1¼ Aug. 5	1½ Aug. 27	1 May 31	2½ Mar. 1
1,600	9,900	Preferred new	*	10¼	10¾	9½	Sale	12	13	9⅜ Aug. 2	12¾ Aug. 29	5⅝ June 10	13 Mar. 28
100	150	Pacific Tel & Tel common	100	-----	-----	67	69	83½	86	83½ Aug. 25	83½ Aug. 25	83½ Aug. 25	96¼ Mar. 21
------	70	Preferred		-----	-----	90	93	101	104	------ ------	------ ------	8 May 18	91½ July 23
12,800	71,200	Pac Western Oil Corp	*	4	Sale	3⅝	Sale	5⅛	Sale	3⅝ Aug. 1	5¾ Aug. 18	3 June 15	6½ Jan. 14
------	340	Petrolite Corp	*	10	-----	9⅛	-----	9⅛	-----	------ ------	------ ------	9½ June 3	11 Mar. 24
------	700	Pickwick Corp com	10	-----	¼	-----	⅛	-----	⅛	------ ------	------ ------	⅛ Jan. 14	⅛ Jan. 14
900	25,900	Republic Pete Co Ltd	10	¾	1¼	1⅛	1½	1½	Sale	1⅛ Aug. 12	1½ Aug. 31	⅞ Jan. 5	1½ Aug. 31
137	357	Republic Supply		5	-----	4½	5	7½	-----	5 Aug. 4	5 Aug. 4	5 May 26	5 May 26
3,200	8,900	Richfield Oil Co com	*	⅝	¾	⅜	Sale	¾	⅞	⅜ Aug. 1	⅞ Aug. 25	¼ June 14	1¼ July 26
2,200	9,900	Preferred	*	¼	½	⅜	Sale	½	Sale	¼ Aug. 2	½ Aug. 4	⅛ June 1	⅞ Mar. 7
10,100	46,300	Rio Grande Oil Co	*	1⅞	2	2⅝	Sale	3	Sale	2⅝ Aug. 1	3⅜ Aug. 10	1⅝ May 31	3⅜ Aug. 10
2,652	5,849	S Joaq Lt & Pw 7% pr pfd	100	102	104	87¾	89	99½	Sale	94 Aug. 4	103 Aug. 26	64 June 1	108 Jan. 19
27	196	6% prior preferred	100	-----	-----	78	-----	-----	-----	84 Aug. 11	84¾ Aug. 11	57 June 25	94 Feb. 1
20	220	Seaboard Dairy Cred pref	100	30	-----	25	49⅞	35	40	35 Aug. 19	35 Aug. 19	22½ Apr. 29	35 July 21
100	1,468	Seaboard National Bank	25	37¼	44	25	27½	25¼	27½	25 Aug. 8	25 Aug. 8	25 June 29	38 Mar. 14
20	696	Seaboard Nat Sec Corp	25	37¼	43	-----	25	-----	25	27⅜ Aug. 23	27⅜ Aug. 23	25 June 1	37¼ Jan. 4
9,450	79,650	Security First Nat Bank	25	58½	59½	49½	Sale	58	Sale	48 Aug. 2	60 Aug. 25	36¾ June 2	65 Mar. 5
1,800	8,600	Shell Union Corp com	*	2⅞	3⅜	4⅞	5	6¼	Sale	5⅛ Aug. 3	6⅞ Aug. 8	2½ Apr. 29	6⅞ Aug. 8
700	10,300	Signal Oil-Gas A	25	3½	5	1½	2½	3½	Sale	2½ Aug. 11	3½ Aug. 29	1¾ Apr. 11	5½ Mar. 2
------	200	Signal Oil & Gas B	25	-----	-----	2½	-----	4	4½	------ ------	------ ------	4 May 12	5 Apr. 22

*No par value.

AGGREGATE SALES.		LOS ANGELES STOCK EXCHANGE		Price Jan. 2 1932.		PRICES IN AUGUST.						RANGE SINCE JAN. 1.	
In August	Since Jan. 1.	STOCKS.	Par.	Bid.	Ask.	Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Prices.	Highest. Sale Prices.	Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
15,600	141,100	So Calif Edison Ltd com	25	30½	30⅞	22⅞	Sale	27¾	Sale	22⅛ Aug. 2	30⅛ Aug. 27	16⅜ June 1	32¾ Feb. 18
278	2,524	Original preferred	25	43	-----	38	40	38½	39½	38 Aug. 2	40 Aug. 9	31 June 1	43 Jan. 4
2,200	23,800	7% preferred	25	26½	27½	24⅞	25½	26¼	Sale	25⅝ Aug. 5	26½ Aug. 24	21½ May 26	27⅞ Jan. 15
5,000	55,000	6% preferred	25	23¾	24½	22⅛	22⅝	23½	Sale	22½ Aug. 2	24 Aug. 9	18¼ May 31	25 Mar. 7
3,700	43,600	5½% preferred	25	21⅜	22½	20¼	20¾	21½	22¼	20⅜ Aug. 3	22⅛ Aug. 11	17⅜ June 2	23 Jan. 14
200	2,900	So Calif Gas 6%	25	23⅝	25	20	-----	22¼	-----	22 Aug. 11	22⅛ Aug. 18	18¾ May 27	24⅝ Jan. 4
------	300	A	25	-----	-----	20	-----	21	-----	------	------	20 June 25	24 Feb. 19
------	287	So Counties Gas 6%	100	81½	91½	76	-----	83	90	------	------	75 July 11	92 Feb. 17
5,200	33,985	Southern Pacific Co	60	-----	-----	11¾	12⅛	24½	Sale	11 Aug. 2	25½ Aug. 24	6½ June 1	37 Jan. 27
41,100	333,600	Standard Oil of Calif	*	20⅜	Sale	24⅞	Sale	28¾	Sale	24¼ Aug. 2	30 Aug. 25	15¾ June 1	30 Aug. 25
70	330	Superior Oil com	25	-----	15½	-----	14	-----	14	10 Aug. 15	11 Aug. 13	12 Feb. 6	12 Feb. 6
352	352	Preferred	25	-----	-----	-----	-----	23	-----	25 Aug. 13	25 Aug. 13	25 Aug. 13	25 Aug. 13
200	2,600	Taylor Milling Corp	*	5	10	5⅛	-----	5	-----	6 Aug. 27	6¼ Aug. 29	4 May 25	8 Jan. 13
510	2,182	Title Insur & Trust Co	25	35	60	21⅞	Sale	28	35	21⅞ Aug. 1	30 Aug. 29	21¾ July 26	55 Jan. 7
149,400	576,000	Transamerica Corp	*	2⅜	Sale	4⅛	Sale	6⅜	Sale	3¾ Aug. 2	6⅞ Aug. 25	2⅛ Jan. 2	6⅞ Aug. 25
------	623	Union Bank & Trust Co	100	325	-----	325	-----	325	-----	------	------	325 Jan. 4	325 Jan. 4
20,000	122,100	Union Oil Associates	25	11	Sale	9⅞	Sale	12¾	Sale	9⅝ Aug. 2	13¼ Aug. 29	7 July 7	13¼ Aug. 29
31,700	171,500	Union Oil of Calif	25	23¼	Sale	11⅛	Sale	13¾	14	10¾ Aug. 2	14⅝ Aug. 27	7¾ July 7	14⅝ Aug. 27
------	1,100	Van De Kamp's Bakeries	25	5½	-----	3	8¼	5	9	------	------	4 June 4	11 Mar. 21
100	1,615	Weber Showcase & Fix pfd	*	-----	10	2½	3	2	3	2 Aug. 15	2⅝ Aug. 4	2¼ July 30	5½ Mar. 2
------	1,500	Western Air Express	10	4	6	5	-----	7¾	-----	------	------	5 Jan. 27	7¾ July 37
------	700	Western Pipe & Steel		16	17	9	10	10	11	------	------	8½ May 20	10⅜ May 27

* No par value

San Francisco Stock Exch.

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON THE SAN FRANCISCO STOCK EXCHANGE

Stocks.		1932.	1931.	Bonds.	1932.	1931.
August	Shares	1,246,706	445,037	August	$109,000	$143,500
Jan. 1 to Aug. 31		5,089,651	7,087,790	Jan. 1 to Aug. 31	1,131,000	1,622,500

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	SAN FRANCISCO STOCK EXCHANGE BONDS	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask	Aug. 31. Bid	Aug. 31. Ask	Lowest. Sale Prices	Lowest.	Highest. Sale Prices	Highest.	RANGE SINCE JAN. 1. Lowest. Sale Prices.		Highest. Sale Prices.	
$	$															
1,000	29,000	Associated Oil Co 6s.....1935	-----	-----	100⅝	-----	102½	-----	102½	Aug. 29	102½	Aug. 29	97	June 1	102½	Aug. 29
7,000	101,000	Atlas Diesel Eng Co 6s...1935	-----	-----	24	-----	42½	-----	37½	Aug. 23	45	Aug. 27	21	June 21	45	Aug. 27
------	8,000	Calif Gas & Elec Corp 5s.1933	-----	-----	-----	-----	100	-----	-----	-----	-----	-----	99½	Mar. 1	100½	Mar. 22
------	20,000	5s.....1937	-----	-----	-----	-----	102½	-----	-----	-----	-----	-----	99½	Feb. 8	102¾	Apr. 30
------	18,500	Calif Ore Power Co 6s....1942	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	96½	Jan. 7	98¼	Jan. 8
30,000	162,000	Calif Packing Corp 5s....1940	64	-----	-----	-----	69½	71	64	Aug. 4	73⅛	Aug. 24	50	June 1	73⅛	Aug. 24
------	3,000	Coast Co G & E Co 5s....1960	94¾	-----	86	-----	94	-----	-----	-----	-----	-----	92	July 29	93¼	Feb. 17
33,000	296,500	Emporium Capwell 5½s..1942	39	43	41½	Sale	50	Sale	41½	Aug. 1	50	Aug. 23	36	May 24	50	Jan. 15
8,000	20,000	Great Western Power 5s.1946	-----	-----	95⅛	Sale	98	-----	95⅛	Aug. 1	100	Aug. 23	94	Feb. 17	100	Aug. 23
------	2,000	Ins Exch Bldg Co 6s...1931-44	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	52	Jan. 25	52	Jan. 25
------	11,000	L A Gas & Elec Corp 5s..1939	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	98¼	Feb. 1	99¾	Apr. 18
2,000	35,000	6s.....1942	-----	-----	-----	-----	101	-----	101½	Aug. 16	101½	Aug. 16	98¾	June 28	103	Mar. 4
------	2,000	5½s.....1947	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	99½	Jan. 11	99½	Jan. 11
------	9,000	5½s.....1943	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	95¼	July 11	100	May 10
------	6,000	5½s.....1949	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	98¾	Jan. 21	99½	Mar. 11
------	2,000	Market Street Ry Co 7s..1940	-----	-----	-----	-----	78	-----	-----	-----	-----	-----	65½	May 31	80	Apr. 15
------	4,000	Mercantile Am Rlty Co 5s 1951	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	79	Mar. 1	80	Feb. 4
3,000	25,000	Miller & Lux Inc 6s.....1945	40½	Sale	25	37	27	-----	30	Aug. 26	30	Aug. 26	30	Aug. 26	63	Feb. 13
8,000	74,000	7s.....1935	21	-----	19½	-----	22	25	20	Aug. 17	22¼	Aug. 23	18¼	May 31	45½	Feb. 6
2,000	3,000	Nor Amer Invest Corp 5s.1947	70	-----	77⅜	-----	-----	85	78¾	Aug. 5	78¾	Aug. 5	77¼	July 20	78¾	Aug. 5
------	12,000	North Calif Pow con 5s..1948	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	98¾	Feb. 3	101¼	July 26
		Orpheum Theatre & Rlty Co														
------	4,000	6s.....1946	-----	-----	-----	55	-----	65	-----	-----	-----	-----	65	Mar. 10	65	Mar. 10
1,000	32,000	Pacific Gas & El Co 5s...1942	-----	100	-----	102	101¾	-----	102	Aug. 13	102	Aug. 13	97¾	June 1	102	Aug. 13
------	13,500	6s.....1941	101	-----	-----	-----	104	-----	-----	-----	-----	-----	101½	Feb. 2	104½	May 10
1,000	43,000	5½s.....1952	-----	-----	-----	-----	101	-----	100⅞	Aug. 9	100⅞	Aug. 9	98⅜	Feb. 19	101½	Mar. 24
------	17,000	5s.....1955	95¾	Sale	-----	-----	97	-----	-----	-----	-----	-----	94½	Jan. 7	98	Mar. 22
1,000	45,000	Pacific Pub Serv Co 5s...1936	87	-----	-----	-----	95	-----	96¾	Aug. 24	96¾	Aug. 24	76½	June 15	96¾	Aug. 24
------	37,000	Pacific Tel & Tel Co 5s...1937	-----	-----	-----	-----	102	-----	-----	-----	-----	-----	99¾	Feb. 10	102½	May 6
------	9,000	5s.....1952	99	-----	-----	-----	101	-----	-----	-----	-----	-----	97	Feb. 15	101	July 11
9,000	65,500	Ry Equip & Rlty Co 6s...1938	60¼	68	-----	-----	-----	68	60	Aug. 16	65	Aug. 26	60	Aug. 16	70	Mar. 10
2,000	9,000	S J Lt & Power Corp 5s..1952	-----	-----	-----	-----	-----	-----	102½	Aug. 20	103⅝	Aug. 22	102½	Feb. 13	104¼	Jan. 19
1,000	8,000	5s.....1957	-----	-----	-----	-----	-----	-----	93	Aug. 24	93	Aug. 24	91⅝	Apr. 22	93	Aug. 24
------	4,000	Union Oil Co of Calif 6s..1942	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	94½	June 15	94½	June 15
------	1,000	5s with warrants.....1945	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	70½	June 27	70½	Jube 27

Shares.	Shares.	STOCKS Par	Bid.	Ask.	Aug. 1. Bid.	Aug. 1. Ask	Aug. 31. Bid	Aug. 31. Ask	Lowest. Sale Prices	Lowest.	Highest. Sale Prices	Highest.	Lowest. Sale Prices.		Highest. Sale Prices.	
740	21,193	Alaska Juneau Gold M cap.10	13	13½	10⅞	11½	10¾	11½	10¾	Aug. 10	11¾	Aug. 29	8	June 24	16½	Jan. 21
------	9	Alaska Packers Assn cap..100	-----	105	25	38	30	40	-----	-----	-----	-----	50	May 12	50	May 12
2,218	3,258	Anglo-Calif Trust cap....100	280	325	16¼	Sale	22½	Sale	5¾	Aug. 5	23	Aug. 25	15¾	Aug. 5	23	Aug. 25
1,678	23,623	Assoc Ins Fund Inc com cap10	1⅛	1½	1¼	1½	1½	1¾	1¼	Aug. 3	1¾	Aug. 29	1	Apr. 29	2¼	Feb. 9
4,904	9,468	Atlas Imperial Diesel Eng A *	1½	2½	3½	4	5	Sale	3½	Aug. 16	5⅝	Aug. 29	1½	June 1	5⅝	Aug. 29
206	2,685	Bank of Calif Nat Assn cap100	145	150	136	Sale	154	164	136	Aug. 1	155	Aug. 29	99	May 20	162	Jan. 25
862	7,997	Bond & Share Ltd cap.....*	2¾	Sale	1½	2⅛	3½	Sale	2¼	Aug. 8	4	Aug. 29	1	June 10	4	Aug. 29
11,418	28,005	Byron Jackson com cap....*	1⅛	1¾	1⅜	1⅞	2⅞	Sale	1½	Aug. 3	3⅛	Aug. 29	½	June 8	3⅛	Aug. 29
385	2,039	Calamba Sugar Estate com 20	8⅝	9¾	7	10	12	-----	9	Aug. 2	12	Aug. 25	6	June 6	12	Aug. 25
65	1,970	Preferred.....20	9	12	10	12⅝	12	16½	12⅝	Aug. 10	12⅝	Aug. 10	8½	May 18	12⅝	Mar. 11
------	37	Calaveras Cement Co pf.100	-----	60	-----	70	-----	60	-----	-----	-----	-----	46	Mar. 7	65	Mar. 11
11,295	29,590	California Copper cap.....10	⅛	¼	⅛	⅜	⅜	Sale	⅛	Aug. 15	⅜	Aug. 29	⅛	Jan. 5	⅜	Mar. 5
610	1,275	Calif Cotton Mills cap...100	1½	1¾	1	3	4	Sale	1½	Aug. 8	4½	Aug. 31	1	Apr. 26	4½	Aug. 31
------	295	California Ink Inc A.....*	18½	22	15	19	16	20	-----	-----	-----	-----	18½	Jan. 19	19	Jan. 7
25	1,006	Calif-Ore Power 7% pref.100	100	105	65	70¼	72	75	70	Aug. 15	70¾	Aug. 6	65	June 9	101	Jan. 5
30,218	94,827	California Packing cap.....*	8⅝	Sale	8	Sale	11¾	Sale	8	Aug. 1	13	Aug. 25	4¼	June 1	13	Aug. 25
10	154	Calif Water Service pref..100	-----	65	-----	65	72	-----	65	Aug. 4	65	Aug. 4	55	June 28	65	Jan. 13
760	1,476	Calif West States Life Ins..10	-----	-----	33	Sale	33½	Sale	32	Aug. 3	35	Aug. 8	30	July 5	35	Aug. 8
50	130	Voting pool.....10	-----	-----	30	34⅞	32	34⅞	31¾	Aug. 18	34⅞	Aug. 24	30	July 19	34⅞	Aug. 24
70,098	250,899	Caterpillar Tractor cap....*	11⅞	Sale	7¾	Sale	11	Sale	7½	Aug. 2	12⅜	Aug. 29	4½	May 31	15	Jan. 18
1,220	7,669	Clorox Chemical A.....*	14	15	13⅞	15	17½	20	15	Aug. 6	20	Aug. 26	11⅝	June 2	20	Aug. 26
50	938	Coast Cos Gas & El 1st pf 100	95½	Sale	82	85	85	90	85	Aug. 3	90	Aug. 2	70	June 1	96	Jan. 16
		Consol Chemical Industries														
3,173	19,109	Inc class A partic pref....*	13	13¾	11⅝	Sale	13	14	11¼	Aug. 1	15	Aug. 8	8⅝	May 25	17¾	Feb. 19
47	150	Crocker First Nat Bk SF cap100	250	-----	200	225	230	260	210	Aug. 10	230	Aug. 22	181	June 30	245	Jan. 15
28,942	66,372	Crown Zeller com vot tr ctfs *	1¼	1⅝	2⅛	Sale	2⅝	Sale	1¾	Aug. 12	2⅞	Aug. 29	1	June 2	2⅞	Aug. 29
2,446	8,621	Preference series A.....*	8½	10	18½	Sale	17½	Sale	16¼	Aug. 5	19	Aug. 24	8⅛	May 31	19	Aug. 24
1,533	3,912	Preference series B.....*	8½	10	17½	Sale	17¼	18	16	Aug. 5	19	Aug. 8	8	June 1	19	Aug. 8
580	3,967	El Dorado Oil Works cap...*	9⅞	10⅛	9⅞	10⅜	12⅛	13⅛	11⅛	Aug. 10	13¼	Aug. 24	9¼	June 1	13¼	Aug. 24
1,632	3,139	Emporium Capwell cap.....*	3¼	4½	2½	3	4	5	3	Aug. 8	4½	Aug. 29	2	June 28	4½	Mar. 31
------	6,525	Fageol Motors Co com.....10	⅛	¼	-----	⅛	-----	⅛	-----	-----	-----	-----	⅛	Feb. 11	⅜	Jan. 18
------	12,810	Preferred.....10	¼	2	-----	⅛	-----	⅛	-----	-----	-----	-----	⅛	Mar. 29	½	Jan. 4
145	1,341	Fireman's Fund Indem cap 10	19	22	14¼	16	16	20	17¼	Aug. 5	19	Aug. 6	10	June 1	20½	Jan. 15
3,663	23,887	Fireman's Fund Insur cap 25	42½	Sale	36½	Sale	42½	Sale	35	Aug. 2	44	Aug. 11	18	June 1	48¼	Mar. 9
10	755	First Nat Corp of Portland A *	-----	-----	9	-----	10	-----	13½	Aug. 16	13½	Aug. 16	8	Mar. 24	15¼	Jan. 6
9,785	37,838	Food Machinery Corp com..*	7	10¾	5¾	7	8⅛	Sale	6¼	Aug. 3	9⅞	Aug. 29	4	May 14	11	Feb. 18
24	34	Preferred, series A.....100	-----	85	-----	75	-----	75	75	Aug. 26	85	Aug. 26	75	Aug. 26	85	Jan. 26
580	3,686	Foster & Kleiser com.....10	1⅛	1½	1	2	1⅛	2	1	Aug. 3	1¼	Aug. 3	½	June 27	1¼	June 1
		Galland Mercantile Laundry														
430	2,036	common (capital) .....*	27½	30	24	28	30	40	30	Aug 6	30	Aug. 6	24	May 20	35	Feb. 23
------	876	General Paint Corp A.....*	3	9	1	4	1	4	-----	-----	-----	-----	3	Feb. 15	3	Feb. 15
717	1,257	B.....*	⅝	2	-----	⅝	-----	1⅛	⅝	Aug. 24	1	Aug. 24	⅜	Apr. 9	1	Aug. 24
10,969	26,942	Golden State Ltd cap.....*	5⅞	Sale	7⅛	Sale	7¾	Sale	6½	Aug. 13	8	Aug. 26	3⅞	June 9	8½	Feb. 16
------	2,035	Haiku Pineapple Ltd com..20	¼	-----	⅛	-----	-----	¾	-----	-----	-----	-----	⅛	Feb. 15	⅛	Feb. 15
------	258	Preferred.....25	2¼	5	1¾	-----	3½	-----	-----	-----	-----	-----	1½	Mar. 11	5	Jan. 8
------	160	Hale Bros Stores, Inc, cap..*	6	10	5	8	5⅞	6¼	-----	-----	-----	-----	6½	Apr. 12	6½	Apr. 12
		Hawaiian Commercial & Sugar														
------	6,784	Co., Ltd capital.....25	33	36	27	-----	33	37	-----	-----	-----	-----	18½	June 10	36	Jan. 15
		Hawaiian Pineapple Co.,														
9,759	17,344	Ltd—Common capital...20	8⅛	9	4½	Sale	7⅛	Sale	4	Aug. 2	7½	Aug. 27	3½	July 6	9½	Jan. 21

* No par value.

AGGREGATE SALES. In August	AGGREGATE SALES. Since Jan. 1.	SAN FRANCISCO STOCK EXCHANGE STOCKS	Par	Price Jan. 2 1932. Bid.	Price Jan. 2 1932. Ask.	PRICES IN AUGUST. Aug. 1. Bid.	Aug. 1. Ask.	Aug. 31. Bid.	Aug. 31. Ask.	Lowest. Sale Price.	Highest. Sale Prices	RANGE SINCE JAN. 1. Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	Shares.												
503	2,734	Home Fire & Marine Insur Co of Calif capital	10	21⅞	24⅞	16⅛	19	21½	Sale	20½ Aug. 18	22 Aug. 26	13 May 19	22 Aug. 26
3,588	23,262	Honolulu Oil Corp Ltd cap	*	10	11	10	Sale	12½	13½	9¾ Aug. 5	14 Aug. 25	4¾ May 16	14 Aug. 25
80	450	Honolulu Plantation cap	50	38	40	19⅞	-----	25	-----	22 Aug. 10	25½ Aug. 25	15 June 2	38 Jan. 20
318	2,777	Hunt Bros Packing Co cl A	*	2¾	4	2½	2¾	4	5½	2¾ Aug. 5	2⅞ Aug. 10	2 May 16	5 Feb. 18
------	240	Hutchinson Sug Plant cap	15	4½	5	3	5	3	5	------	------	3 July 25	4⅝ Jan. 23
20	1,178	Investors Assn The (capital)	*	1¾	3	1¾	2½	3	4½	3½ Aug. 29	3½ Aug. 29	1¼ Jan. 13	3½ Aug. 29
------	100	Jantzen Knitting Mills com	*	6	12	3	6	2¼	6	------	------	3½ July 28	3½ July 28
2,381	7,705	Langandorf United Bak cl A	*	7⅝	11	8½	Sale	9⅛	10¾	8½ Aug. 1	11 Aug. 16	6 Apr. 25	11 Aug. 16
250	8,375	Class B	*	2	4	2	Sale	1½	4	1⅞ Aug. 1	2 Aug. 1	1 May 20	2 Apr. 12
------	185	Leighton Indus cl A ser I	*	1¼	4	¼	1	⅜	2	------	------	¾ Apr. 12	1 June 3
------	90	Class B vtc	*	1	Sale	¼	-----	------	1	------	------	¼ Apr. 12	1 Jan. 2
2,005	10,940	Leslie-Calif Salt Co capital	*	6	6¾	8¾	10	10½	Sale	9½ Aug. 4	11 Aug. 31	6¾ Jan. 4	11 Aug. 31
452	3,422	L A Gas & Elec Corp pref	100	94	-----	87	92	92½	93½	89¼ Aug. 3	93¾ Aug. 23	65 May 31	100 Jan. 14
1,581	7,621	Lyons-Magnus Inc A	*	2½	Sale	4	Sale	5½	Sale	4 Aug. 1	5½ Aug. 26	2½ Jan. 2	5½ Aug. 26
79,010	231,164	Magnavox Co Ltd capital	*	¾	Sale	⅞	Sale	1⅜	Sale	⅝ Aug. 2	1⅜ Aug. 26	½ Jan. 4	1⅝ Feb. 18
1,550	4,440	Magnin & Co (I) common	*	-----	7⅞	3	Sale	6½	Sale	3 Aug. 1	6½ Aug. 31	2¼ June 1	6½ Aug. 31
40	629	Preferred	100	63½	90	40¼	60	62½	-----	60 Aug. 5	60 Aug. 5	45 June 9	63¾ Jan. 13
1,221	5,624	Marchant Cal Mach Co com	10	1⅞	2¼	2	3½	1⅝	2¼	1½ Aug. 19	2⅛ Aug. 29	1¼ June 8	2⅛ Aug. 28
------	100	Market St Ry prior pref	100	7	-----	-----	-----	6¼	7½	------	------	6¾ Apr. 11	6¾ Apr. 11
------	25	Second pref	100	-----	6½	-----	-----	-----	-----	------	------	1 Jan. 30	1 Jan. 30
100	366	Mercantile Amer Realty Co preferred 6% cumul	100	-----	75	57	60	60	-----	57½ Aug. 8	60 Aug. 11	56¾ July 15	60½ May 6
------	1,695	Natomas Co capital	*	-----	16½	9	12	9⅛	14	------	------	9 May 24	12½ Apr. 12
378	787	North Amer Inv Corp com	100	3	5	1½	2	4⅝	Sale	2 Aug. 2	4⅝ Aug. 31	2 July 29	5 Feb. 13
275	691	6% preferred	100	10	-----	6	7	20½	Sale	8 Aug. 9	20½ Aug. 31	5 June 20	20½ Aug. 31
10	129	5½% preferred	100	10	-----	5½	11½	18	Sale	18 Aug. 31	18 Aug. 31	5 June 28	18 Aug. 31
10,190	36,720	North Amer Oil Consol cap	10	4	5	4	Sale	4¼	Sale	3⅞ Aug. 1	5½ Aug. 8	2⅜ June 16	5½ Aug. 8
215	1,195	Occidental Insurance cap	10	12	19	10½	15	12½	14	13 Aug. 5	13¾ Aug. 9	5½ May 23	13¾ Aug. 9
1,214	4,414	Oliver United Filters Inc A	*	6¼	10	2	4¾	4½	6	3⅜ Aug. 15	5⅛ Aug. 11	3⅜ Aug. 15	8 Feb. 16
575	3,424	B	*	1½	2	-----	5	2¼	3	2 Aug. 26	3 Aug. 11	⅞ June 1	3 Aug. 11
------	560	Paauhau Sugar Plant cap	15	3	-----	2⅝	5	3	4	------	------	2⅛ June 20	3 Apr. 6
67,151	342,653	Pacific Gas & Elec Co com	25	33¾	Sale	23¾	Sale	31¼	Sale	23⅛ Aug. 2	33 Aug. 29	16⅞ June 1	36¾ Feb. 18
21,354	147,645	6% 1st preferred	25	25¼	Sale	22	Sale	23½	Sale	22 Aug. 1	24¼ Aug. 6	19¾ June 1	26¼ Jan. 14
4,926	39,508	5½% 1st preferred	25	22⅜	22⅞	19⅞	Sale	21⅜	Sale	19⅞ Aug. 1	22 Aug. 24	17½ June 1	24½ Jan. 14
23,733	114,159	Pacific Lighting Corp com	*	39	Sale	33¾	Sale	45	Sale	32¾ Aug. 2	46¼ Aug. 29	21¼ May 26	46¼ Aug. 29
1,937	11,490	$6 dividend pref	*	93	95	84¼	Sale	90	Sale	83½ Aug. 1	91 Aug. 23	63½ May 31	95 Jan. 18
20,260	63,476	Pac Pub Serv com non-vot	*	1½	Sale	1¼	Sale	1¾	Sale	1⅛ Aug. 5	1¾ Aug. 29	¾ May 31	3¼ Mar. 3
27,162	122,839	First preferred	*	10⅜	Sale	9½	Sale	12½	Sale	9 Aug. 2	12⅞ Aug. 24	5 June 1	14¾ Mar. 3
2,709	17,831	Pac Tel & Tel Co common	100	98¾	Sale	70	Sale	84½	Sale	68 Aug. 2	88 Aug. 29	58½ June 1	104 Mar. 5
1,001	7,379	Preferred	100	108	118	93	Sale	102½	Sale	92½ Aug. 2	102½ Aug. 27	85 May 25	112 Jan. 4
3,763	40,452	Paraffine Cos Inc com	*	23	25	10⅞	12¼	14¼	15	11½ Aug. 19	14¼ Aug. 27	5 May 25	25½ Jan. 8
------	380	Phillips Petroleum Co cap	*	4	4⅝	5¾	6½	7⅛	7⅝	------	------	3⅝ May 10	5¼ Mar. 21
------	621	Pig'n Whistle Corp partic pf	*	¾	2⅜	-----	1	-----	1	------	------	1 Jan. 21	1½ Jan. 6
655	4,694	Ry Eq & Realty Co 1st pref	*	11½	12	3½	4½	6	Sale	4 Aug. 5	6 Aug. 26	3⅛ July 26	11½ Jan. 4
------	115	Preferred series 1	*	-----	-----	1	2½	1	2½	------	------	1 July 14	5 June 14
40	285	Preferred series 2	*	-----	-----	½	1	1¼	2½	1 Aug. 2	1¼ Aug. 27	1 July 26	6½ Jan. 14
1,195	3,805	Rainier Pulp & Pap cl A com	*	5⅞	10	5⅝	6⅝	8	10	6¾ Aug. 6	8¼ Aug. 25	5⅞ June 24	9½ Jan. 18
9,860	19,399	Richfield Oil Co of Calif com	*	½	⅝	½	Sale	¾	⅞	½ Aug. 1	1 Aug. 25	⅜ May 19	1 July 26
5,245	14,218	Preferred	25	¼	1	¼	½	⅝	Sale	⅜ Aug. 2	⅝ Aug. 12	¼ Jan. 21	1 July 26
150	3,536	Roos Bros Inc common	*	3½	5	1¾	3	3¼	Sale	------	------	2 June 8	5⅜ Jan. 29
20	212	Series A preferred	*	30	-----	33½	45	38½	50	40 Aug. 10	40 Aug. 10	26¾ July 26	50 Jan. 6
1,485	6,633	San Joaq Lt & Pr prior pf	100	103	105	88	Sale	100	Sale	88 Aug. 1	103 Aug. 27	63 June 1	107 Jan. 11
86	954	Prior preferred series A	100	91	Sale	78	-----	80	85	84 Aug. 5	85½ Aug. 8	58 June 6	96 Jan. 19
2,380	5,029	Schlesinger & Sons cl A com	*	1	2⅛	⅛	¾	½	⅝	⅛ Aug. 17	¾ Aug. 26	⅛ May 16	1 Jan. 4
106	656	Preferred	100	-----	20	1½	-----	2⅛	7¾	1½ Aug. 23	1½ Aug. 23	1 May 27	11 Feb. 18
20,496	63,503	Shell Union Oil Corp com	*	3	Sale	5	Sale	6⅜	Sale	4⅞ Aug. 2	7 Aug. 8	2½ Apr. 12	7 Aug. 8
158	1,365	5½% cum conv pref	100	17	19	42½	45	48	50	42 Aug. 11	49 Aug. 29	19 June 1	49 Aug. 29
35	1,427	Sherman Clay & Co pr pref	100	40	47½	47½	Sale	50	-----	47½ Aug. 1	47½ Aug. 1	40 Apr. 12	51 Mar. 16
47	183	Sierra-Pac Elec Co pref	100	-----	79½	55	70	70	-----	57 Aug. 15	66 Aug. 24	54 July 20	76 Feb. 10
1,122	3,855	Socony-Vacuum Corp cap	25	9¼	Sale	10	10⅜	11⅛	11	10¾ Aug. 5	11¾ Aug. 27	5¾ May 31	11¾ Aug. 27
20,783	106,386	Sou Pacific Co com (cap'l)	100	27	27½	12¼	Sale	24	Sale	11⅛ Aug. 2	25¼ Aug. 24	6¾ June 1	37¾ Jan. 21
5,237	15,803	Sou Pac Golden Gate cl A	*	9¾	10¾	6⅜	Sale	6¾	9¾	5⅝ Aug. 15	8 Aug. 22	5⅝ Aug. 15	11⅜ Mar. 22
2,060	11,060	Class B	*	7½	10	3⅜	3⅞	5½	5⅞	3⅜ Aug. 4	6 Aug. 25	3 May 20	10¾ Mar. 21
------	3,358	Spring Valley Co Ltd capital	*	6	8	5½	6½	5½	7	------	------	6 June 6	7 Jan. 7
50,460	304,514	Stand Oil Co of Calif capital	*	24⅜	Sale	24¾	Sale	28¾	Sale	24¼ Aug. 2	29⅞ Aug. 25	15¾ June 1	29⅞ Aug. 25
------	289	Teleph Investm't Corp cap	20	50	Sale	27	35	33	42	------	------	25 June 1	50 Jan. 2
------	920	Thomas Allec Corp class A	*	4⅞	9	2	4	-----	4	------	------	2¼ May 31	4⅞ Feb. 5
9,196	27,701	Tide Water Assoc Oil Co com	*	2⅜	Sale	4	Sale	4¾	5¼	4 Aug. 1	5¼ Aug. 29	2 Apr. 8	5¼ Aug. 29
1,824	4,609	Preferred	100	24½	25½	46	Sale	55½	Sale	42 Aug. 3	55½ Aug. 31	20 Feb. 4	55½ Aug. 31
550,005	2,200,367	Transamerica Corp capital	*	2⅜	Sale	4⅛	Sale	6⅜	Sale	3¾ Aug. 2	6¾ Aug. 24	2⅛ Jan. 2	6¾ Aug. 24
------	125	Traung Label & Litho cl A	*	14	17½	-----	15	-----	15	------	------	13 Mar. 15	15 Mar. 12
21,052	79,658	Union Oil Associates cap	25	10¾	11⅛	9¾	Sale	12¾	Sale	9½ Aug. 2	13¼ Aug. 25	7 July 7	13¼ Aug. 25
35,556	122,955	Union Oil Co of Calif cap	25	12⅛	Sale	11⅛	Sale	13¾	Sale	10⅝ Aug. 2	14½ Aug. 27	7¾ July 7	14½ July 27
1,410	3,810	Union Sugar Co common	25	1	1⅜	1⅛	1½	2	4	1¼ Aug. 3	3 Aug. 8	1 May 24	3 Aug. 8
------	610	Preferred	25	-----	-----	-----	-----	12	20	------	------	12 May 19	12¼ May 11
5	25	Weill & Co (Raphael) pf	100	102	-----	94	-----	94	-----	94 Aug. 5	94 Aug. 5	94 Aug. 5	98 Mar. 30
188	1,732	WellsFargoBk & UnTr cap	100	180	Sale	170	200	195	200	180 Aug. 5	200 Aug. 26	139 May 20	200 Mar. 14
270	4,295	West Amer Finance Co pref	10	1½	2½	⅞	1	⅞	1½	⅞ Aug. 18	1 Aug. 2	⅞ June 25	2 Jan. 13
14,381	67,101	Western Pipe & Steel of Calif common	10	16	17	9	Sale	10½	Sale	9 Aug. 1	11½ Aug. 27	7 July 8	20 Feb. 18
------	1,055	Yellow & Checker Cab Co—(Consolidated) cl A ser 1	50	6¼	9¼	1	4½	1	4½	------	------	1½ June 28	6⅜ Jan. 20

* No par value

Detroit Stock Exchange

MONTHLY AND YEARLY RECORD

RANGE OF PRICES ON DETROIT STOCK EXCHANGE

Stock Sales.		1932.	1931.
August	*Shares*	**434,423**	**246,024**
Jan. 1 to Aug. 31		**1,858,503**	**2,605,715**

AGGREGATE SALES. In August	Since Jan. 1.	DETROIT STOCK EXCHANGE *STOCKS*	Par	Price Jan. 2 1932. Bid.	Ask.	*PRICES IN AUGUST.* Aug. 1. Bid	Ask	Aug. 31. Bid.	Ask	Lowest. Sale Prices.	Highest. Sale Prices.	*RANGE SINCE JAN. 1.* Lowest. Sale Prices.	Highest. Sale Prices.
Shares.	*Shares.*												
------	1,215	**Alloy Steel class A**	*	4	4⅞	1⅛	2½	1⅛	2	------	------	1½ Apr. 12	4 Jan. 4
280	2,363	**Class B**	*	1¾	2⅝	-----	¾	¾	-----	⅝ Aug. 29	¾ Aug. 29	½ May 12	1¾ Jan. 4
------	603	**Auto Fan & Bearing com**	*	½	1	-----	½	-----	80c	------	------	⅜ Mar. 17	⅞ Feb. 16
------	100	**Baldwin Rubber class A**	*	-----	7⅛	-----	5	-----	5	------	------	5⅛ Jan. 25	5⅛ Jan. 25
7,645	25,204	**Bower Roller Bearing**	*	7⅛	7½	5¾	Sale	6⅞	Sale	5¾ Aug. 1	7¼ Aug. 27	5 July 13	10½ Feb. 29
21,309	86,453	**Briggs Mfg Co common**	*	8⅞	Sale	4½	Sale	7¾	Sale	4⅛ Aug. 2	8⅝ Aug. 30	3 June 1	11½ Mar. 5
------	29	**Brown Fence & Wire cl B**	*	-----	-----	-----	-----	-----	-----	------	------	1 June 13	1 June 13
4,516	16,285	**Burroughs Adding Mach**	*	11⅞	Sale	9¾	Sale	11¾	Sale	8¾ Aug. 3	13⅛ Aug. 26	6⅛ June 1	13⅛ Aug. 26
43,151	139,502	**Chrysler Corp common**	*	13¾	Sale	9⅜	Sale	16¼	Sale	8 Aug. 2	17¼ Aug. 30	4⅞ June 2	17¼ Aug. 30
------	375	**Consolidated Paper com**	10	-----	5¾	2½	5	3	5	------	------	2½ May 2	3⅞ Jan. 29
610	3,575	**Continental Motors com**	*	1	1½	¾	1½	1¼	1¾	⅞ Aug. 8	1¾ Aug. 23	¾ May 16	1¾ Aug. 23
525	3,749	**Copeland Products Inc**	*	8	18	-----	7	-----	7	3⅝ Aug. 27	4½ Aug. 30	3⅝ Aug. 27	14½ Mar. 12
306	2,222	**Crowley-Milner & Co com**	*	5	-----	4⅜	7	4⅜	5⅞	5½ Aug. 10	6⅛ Aug. 25	3 Apr. 12	6⅛ Jan. 7
1,222	7,609	**Deisel Wemmer Gilbert com**	10	7¼	10	4	Sale	4⅛	5½	3⅞ Aug. 2	5½ Aug. 25	3 July 8	8½ Mar. 5
1,890	26,526	**Detroit & Clevel Nav com**	10	3	3¼	3	3¼	3	3⅛	2⅞ Aug. 8	3¼ Aug. 1	2⅞ Mar. 16	3¾ Jan. 20
605	9,813	**Detroit Edison com**	100	115	Sale	70	78	84½	Sale	76 Aug. 3	91 Aug. 30	53½ July 13	120 Jan. 20
75	235	**Detroit Gray Iron Fdy com**	*	2¼	-----	-----	2⅝	1½	2⅝	1⅞ Aug. 18	1⅞ Aug. 18	1⅞ Aug. 18	3 Jan. 14
------	100	**Detroit Majestic cl B com**	*	-----	-----	-----	1	-----	1	------	------	1 June 13	1 June 13
150	150	**Detroit Paper Products**	*	-----	-----	½	2½	½	2½	1¼ Aug. 17	1¼ Aug. 17	1¼ Aug. 17	1¼ Aug. 17
------	520	**Detroit Steel Prod com**	*	-----	12	-----	6½	-----	11⅞	------	------	14½ Feb. 2	15 Feb. 2
------	100	**Dolphin Paint & Varn cl A**	*	-----	-----	2	-----	2	-----	------	------	3¼ Apr. 12	3¼ Apr. 12
------	210	**Class B**	*	-----	-----	-----	-----	-----	-----	------	------	½ Mar. 28	62c Mar. 23
2,655	6,271	**Eaton Manufac'g Co com**	*	5¼	6½	4⅜	Sale	7½	Sale	4⅜ Aug. 1	8 Aug. 30	3 July 7	8 Aug. 30
9,815	31,908	**Ex-Cello Aircraft & Tool**	*	3	Sale	2¼	Sale	3	Sale	2¼ Aug. 1	3⅝ Aug. 16	1½ July 1	3⅝ Feb. 19
280	1,985	**Federal Mogul common**	*	1	3⅞	1	2⅛	1½	3	1½ Aug. 22	2¾ Aug. 29	⅞ July 15	2¾ Aug. 29
1,062	5,763	**Federal Motor Truck com**	*	2	2¾	1½	2	2⅝	Sale	1¾ Aug. 6	2⅞ Aug. 24	1½ June 6	3½ Feb. 6
1,630	2,446	**Federal Screw Works com**	*	1⅝	2½	¾	1⅛	1½	1¾	1 Aug. 8	2½ Aug. 12	½ June 4	2½ Aug. 12
3,330	26,755	**Ford Motor of Canada cl A**	*	9	9¾	7¼	Sale	9⅜	Sale	6⅞ Aug. 3	10⅜ Aug. 29	5 May 31	15 Mar. 3
10	221	**Class B**	*	-----	-----	-----	-----	12	20	20 Aug. 30	20 Aug. 30	10¼ June 13	27 Mar. 2
1,743	2,971	**Fourth Nat Investors com**	1	-----	-----	-----	-----	20⅝	Sale	15⅞ Aug. 3	21⅝ Aug. 27	12 June 10	21⅝ Aug. 27
------	50	**Gemmer Mfg Co class A**	*	-----	-----	-----	7	1	7	------	------	4½ Jan. 11	4½ Jan. 11
------	100	**Gen Fdy & Machine units**		-----	2	-----	-----	-----	2	------	------	1 Jan. 12	1 Jan. 12
47,078	298,840	**General Motors com**	10	22¾	Sale	11¼	Sale	15⅜	Sale	10⅜ Aug. 2	16⅝ Aug. 8	7½ July 1	24⅝ Jan. 14
------	4,536	**General Parts common**	*	⅝	Sale	1/16	½	20c	50c	------	------	⅛ May 19	⅝ Jan. 20
------	860	**Convertible preferred**	*	-----	-----	-----	2⅛	-----	2⅛	------	------	⅞ Mar. 14	1¼ Mar. 15
8,948	32,836	**Graham-Paige Motor com**	*	3⅛	Sale	1¼	1¾	2⅞	Sale	1⅝ Aug. 5	3½ Aug. 22	⅞ June 2	4⅝ Jan. 12
4,853	22,487	**Hall Lamp com**	*	3⅞	4⅛	2⅜	3¾	3⅜	Sale	2⅜ Aug. 3	3¾ Aug. 12	1⅝ July 16	4⅛ Jan. 7
413	2,831	**Hoover Steel Ball com**	10	-----	4	1⅝	1⅞	1⅝	3	1⅛ Aug. 3	1⅝ Aug. 30	1⅛ Aug. 3	3½ Feb. 13
225	2,858	**Houdaille-Hershey class A**	*	9	10	3	-----	7	Sale	6 Aug. 12	7¼ Aug. 26	4 July 6	10¾ Mar. 2
27,656	82,321	**Class B**	*	3	Sale	1⅞	Sale	3⅝	Sale	1⅛ Aug. 1	4⅜ Aug. 29	1 May 26	4⅜ Aug. 29
6,340	30,351	**Hudson Motor Car**	*	10⅝	Sale	6½	Sale	7⅝	Sale	5⅜ Aug. 2	8¾ Aug. 30	3 May 27	11¾ Jan. 9
5	200	**Kalamazoo Stove com**	*	6	9	4½	-----	9	11	9⅞ Aug. 23	9⅞ Aug. 23	9 Mar. 15	10 Feb. 18
300	2,354	**Kermath Mfg Co com**	*	1¼	1¾	¾	2	¾	1½	1¼ Aug. 19	1¼ Aug. 19	⅝ May 25	1½ Jan. 11
------	150	**Kirsch Co common**	*	-----	-----	2	7	2	7	------	------	¾ June 8	2⅝ Mar. 4
145	640	**Convertible preferred**	*	-----	14	6	6¾	5⅛	-----	6 Aug. 5	6¼ Aug. 3	6 Aug. 5	12¼ Jan. 20
19,610	48,383	**Kresge (S S) Co com**	10	15¼	15¾	8⅞	Sale	12¾	Sale	8½ Aug. 2	13⅞ Aug. 29	6⅝ July 7	18⅜ Jan. 14
263	263	**Lakey Foundry & Mach com**	*	-----	-----	-----	1	-----	2	1 Aug. 27	1¾ Aug. 30	1 Aug. 27	1¾ Aug. 30
300	3,055	**Mahon (R C) conv pref**	*	4¼	8	2	2½	3¼	3½	2½ Aug. 9	3¼ Aug. 10	1¾ June 9	5⅞ Mar. 18
735	5,335	**McAleer Mfg com**	*	9	10½	4	8	7⅞	Sale	6 Aug. 9	7⅞ Aug. 31	4 July 22	11¾ Feb. 29
100	1,040	**Mesta Machine common**	5	18	20	7⅞	Sale	10	15	7⅞ Aug. 1	9½ Aug. 9	6⅛ July 11	19⅛ Jan. 9
825	3,200	**Michigan Sugar com**	10	-----	11c	10c	15c	20c	25c	10c Aug. 2	15½c Aug. 30	7c July 14	15½c Aug. 30
------	80	**Preferred**	10	-----	-----	35c	-----	65c	-----	------	------	10c Jan. 5	10c. Jan. 5
------	327	**Miles Detroit Theatre**	10	-----	18	-----	10½	-----	10¼	------	------	5 Mar. 24	6½ Jan. 21
137	828	**Motor Bankers Corp com**	*	4½	5½	3⅜	6	3⅜	6	5⅛ Aug. 16	5¼ Aug. 16	3¼ May 2	6⅛ Jan. 21
9,428	56,230	**Motor Products Corp com**	*	22	Sale	13¼	Sale	23⅛	Sale	13 Aug. 2	23⅝ Aug. 30	8 June 25	26 Mar. 2
205	2,630	**Motor Wheel com**	*	5	5¼	3¼	3¾	4¾	5¾	4¾ Aug. 13	5 Aug. 11	2⅛ July 9	6½ Jan. 16
------	200	**Muller Bakeries class A com**	*	1¾	3	¼	-----	-----	-----	------	------	¾ May 17	2 Feb. 16
26,694	182,671	**Murray Corp common**	*	6¼	Sale	3	Sale	5¾	Sale	3 Aug. 1	6⅜ Aug. 30	2½ July 5	9⅞ Mar. 2
10	3,475	**National Investors com**	1	3	Sale	1½	2	2½	5	1¾ Aug. 3	1¾ Aug. 3	1⅛ June 21	3 Jan. 2
684	1,499	**National Steel Co com**	*	20½	21½	16½	17½	-----	-----	19 Aug. 1	31⅜ Aug. 27	14 July 18	31⅜ Aug. 27
------	1,875	**Outboard Motors class A**	*	-----	-----	-----	-----	1½	-----	------	------	1⅝ May 13	2 Jan. 12
------	300	**Class B**	*	-----	-----	-----	-----	½	-----	------	------	½ May 4	⅞ Feb. 19
37,404	119,857	**Packard Motor Co com**	*	4	Sale	2⅜	Sale	4	Sale	2 Aug. 3	5½ Aug. 26	1⅝ June 29	5½ Aug. 26
11,970	100,078	**Parke Davis & Co**	*	19½	Sale	15⅞	Sale	18	Sale	15 Aug. 2	18½ Aug. 24	11¾ Apr. 14	19⅝ Jan. 25
3,296	13,784	**Parker Rust Proof com**	*	39¼	Sale	23¾	Sale	25	Sale	14½ Aug. 5	28 Aug. 24	14½ Aug. 5	54 Mar. 5
------	110	**Pittsburgh Forgings com**	*	2	5	-----	-----	-----	-----	------	------	2¼ Feb. 8	2¼ Feb. 8
3,348	18,867	**Reo Motor com**	10	2⅞	Sale	1¾	Sale	2⅞	Sale	1¾ Aug. 1	3¼ Aug. 11	1½ Apr. 8	3½ Jan. 15
100	2,496	**River Raisin Paper com**	*	½	½	25c	35c	35c	45c	30c Aug. 13	30c Aug. 13	30c Jan. 6	⅝ Mar. 17
978	27,790	**Scotten Dillon com**	10	13¼	-----	12⅜	16	14½	Sale	12¼ Aug. 16	14½ Aug. 31	11⅞ June 10	19¼ Mar. 22
2,765	4,115	**Second Nat Investors com**	1	-----	-----	-----	-----	2⅞	Sale	1½ Aug. 10	3¼ Aug. 29	1¼ Jan. 6	3¼ Aug. 29
10	35	**Preferred**	*	-----	-----	-----	-----	-----	-----	33 Aug. 22	33 Aug. 22	27½ May 10	33 Aug. 22
15	429	**Silent Automatic com**	*	-----	8½	-----	-----	2¼	4	¾ Aug. 3	¾ Aug. 3	¾ Aug. 3	6¾ Mar. 8
5	5	**Preferred**	100	-----	-----	-----	-----	-----	-----	27 Aug. 3	27 Aug. 3	27 Aug. 3	27 Aug. 3
------	593	**Square D class A**	*	3	9½	3	-----	3	7	------	------	3⅛ June 13	6¾ Mar. 8
20	758	**Class B**	*	2⅛	5¼	1	5¼	1	5¼	2 Aug. 29	2 Aug. 29	1 Feb. 15	2 Mar. 1
700	800	**Sutherland Paper com**	10	5	10	-----	-----	-----	-----	4 Aug. 9	4 Aug. 9	4 Aug. 9	5 Jan. 5
225	415	**Third Nat Investors com**	1	-----	-----	-----	-----	-----	-----	13¾ Aug. 15	16⅝ Aug. 23	9¾ June 2	16⅝ Aug. 23
5,308	14,807	**Timken Axle com**	10	3¾	Sale	2½	3	4¾	5¼	2⅝ Aug. 2	5½ Aug. 27	1⅞ July 6	5½ Aug. 27
------	40	**Preferred**	100	-----	-----	40	63	52	-----	------	------	72 Mar. 16	75 Mar. 8
10	10	**U S Radiator com**	*	-----	-----	-----	-----	3	5	2½ Aug. 5	2½ Aug. 5	2½ Aug. 5	2½ Aug. 5
15	15	**Preferred**	100	-----	-----	-----	70	10	70	12 Aug. 5	12 Aug. 5	12 Aug. 5	12 Aug. 5
575	1,674	**Universal Cooler class A**	*	4	Sale	1	3⅛	3⅛	3⅝	1⅝ Aug. 3	3⅛ Aug. 29	1⅝ Aug. 3	4 Jan. 2
1,387	13,371	**Class B**	*	1⅛	1¼	⅞	Sale	⅞	95c	60c Aug. 26	⅞ Aug. 1	½ Apr. 21	1¼ Jan. 7
502	3,283	**Universal Product com**	*	-----	10	2½	6	-----	-----	4 Aug. 25	6 Aug. 30	3 June 6	10 Jan. 18
------	100	**Vortex Cup Co common**	*	-----	-----	6½	9	7	9½	------	------	10⅞ Mar. 21	10⅞ Mar. 21
------	100	**Class A**	*	-----	-----	17	19½	17	19½	------	------	19 Mar. 21	19 Mar. 21
350	772	**Walker & Co units**		11½	-----	3⅛	8	3⅛	-----	3⅛ Aug. 25	3⅞ Aug. 26	3⅛ Aug. 25	12 Jan. 13
9,369	73,874	**Warner Aircraft Corp com**	*	⅞	1	40c	82c	70c	Sale	35c Aug. 2	⅞ Aug. 12	20c July 19	1⅝ Mar. 1
------	1,444	**Wolverine Portl Ce com**	10	1½	3⅛	½	1⅜	¾	1	------	------	¾ Apr. 29	1½ Jan. 22
2,650	8,125	**Yosemite Holding com**	*	1	Sale	¾	Sale	⅞	Sale	½ Aug. 9	1 Aug. 17	35c June 20	1⅛ Jan. 9
		BANKS.											
35,308	149,811	**Detroit Bankers**	20	31	Sale	15¼	Sale	22⅞	Sale	14 Aug. 2	26¼ Aug. 8	6⅛ July 8	37½ Jan. 15
60,330	151,169	**Guardian Detroit**	20	16½	Sale	8¾	Sale	15	Sale	8 Aug. 2	17½ Aug. 8	3½ July 8	19⅝ Jan. 14

*** No par value. *a* Option sales. *r* Sold for cash. *x* Ex-dividends. *y* Ex-rights.**

General Quotations

OF BONDS AND STOCKS

In the earlier part of this publication complete records of the dealings on the leading stock exchanges of the country, for the latest month and for the calendar year to date, are furnished. In this department of General Quotations we combine in one comprehensive whole, securities of all classes and descriptions, not only those dealt in on the exchanges, but also leading unlisted and inactive securities. The following is an index to the different classes of securities quoted:

	Page		Page		Page
Steam Railroad Bonds	77	Public Utility Bonds	83	Insurance Stocks and Scrip	94-120
Steam Railroad Stocks	81	Public Utility Stocks	88	Real Estate Trust and Land Stocks	95
Joint Stock Land Bank Bonds	99	Industrial & Miscellaneous Bonds	91	Title Guarantee and Safe Deposit Stocks	95
Joint Stock Land Bank Stocks	100	Industrial & Miscellaneous Stocks	95	United States and Municipal Bonds	100
Federal Land Bank Bonds	100	Exchange Seats	93	Canadian Municipal Bonds	102
Real Estate Bonds	108	Textile Manufacturing Stocks	94	Foreign Government Bonds	101
Investment Trust Stocks and Bonds	82	Mining Stocks	94		

Quotations from all Stock Exchanges are as near as possible for the *closing day of the month preceding the date of issue.* As the New York Stock Exchange began with Jan. 2 1909 to quote all bond prices "and interest," we have adopted the same method and no longer employ a designating mark to indicate the fact except where there is a deviation from this rule. The reader will understand, therefore, that unless the letter "*f*" is prefixed to the price, he must pay accrued interest *in addition* to the price. This, however, does not apply to income bonds or bonds in default, in which cases the price includes the interest, should there be any.

The letter "*f*" prefixed to bond prices denotes that the quotation is a flat price—that is, that the accrued interest forms part of the price, and therefore the purchaser does not have to provide for it separately in making payment. As already stated in the case of income bonds and bonds in default the price is always "flat," and no designating mark is employed to indicate the fact.

Quotations for equipment bonds are based on average maturities

Quotations for guaranteed stocks are "and dividend"; that is, the accrued dividend must be paid in addition to the price. Stock prices marked thus (d) are per share. All others are per cent except bank stock prices, which are quoted per share unless otherwise stated.

It should be borne in mind in the use of these tables that the quotations for many inactive and unlisted securities are merely nominal, but in all cases the figures are obtained from sources which are considered reliable.

The following abbreviations are often used, viz.: "M" for mortgage, "g" for gold, "gu" for guaranteed, "end" for endorsed, "cons" for consolidated, "conv" for convertible, "s f" for sinking fund, "l g" for land grant, "op" for optional.

The black-faced type in the letters showing the interest period indicates the *month* when the bonds mature

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid	Ask
RAILROAD BONDS		
Adirondack 1st 4½s 1942 gu M&S	80	----
Akron & Barb Belt g 4s 1942 J&D	78	----
Ak Cant & Youngst—		
Gen & ref 6s 1945 ser A A&O	50	----
Gen & ref 5½s 1945 ser B A&O	48	----
Alabama Great Southern—		
1st cons g 5s 1943 ser A J&D	60	----
1st cons 4s 1943 ser B J&D	45	80
Alabama N Orl T & P Junc—		
"A" deb 5s g '40 red '10 M&N	*l* 104	107
"B" deb g 5s '40 red '10 M&N	*l* 104	107
"C" deb g 5s Nov 1 1940 A&O	*l* 103	106
Alabama Tennessee & Northern—		
Prior lien 6s 1948 J&J	*f* 10	20
Gen income 6s Oct 1948	2	6
Alabama & Vicksburg Ry—		
1st M g 5s 1974 series A M&N	59	----
Albany & Susq 3½s gold 1946 (conv before 1916) gu A&O	80¼	----
Alleghany Corp—		
Coll tr conv 5s 1944 F&A	32½	34
Coll & conv 5s 1949 J&D	29	30¾
Col & conv 5s 1950 A&O	22	23
Allegheny Val gen 4s 1942 M&S	90	95
Al & West 4s guar 1998 A&O	36	----
Amer Dock & Impt—See Ind & Miscell—		
Ann Arbor 1st g 1995 Q-J	31½	46
Eq tr 6s 1932-35 (s-a) J&J 15	75	85
Ark & Mem Ry Brge & Term—		
1st M 5s 1964 M&S	75	90
Aroostook Nor 5s g 1947 A&O	60	65
Asheville & Spartanburg—S U & Col 1st M g gu 4s 1955 J&J	----	----
Atchison Topeka & Santa Fe—		
Gen mtge gold 4s 1995 A&O	91⅛	91¼
Adjustment 4s July 1 1955 Nov	60	95
Stamped M&N	81½	82
Conv g 4s of 09 due 55 op J&D	79	----
Conv g 4s of 1905 due '55 J&D	79	82½
Conv g 4s of 1960 J&D	75¼	76
Conv deb 4½s 1948 J&D	91	91½
Trans S L 1st g 4s 1958 J&J	88	88¾
Cal-Ariz 1st & rf 4½s '62 op M&S	90½	93
Series B	*l* 110	120
Rocky Mt Div 4s 1965 J&J	----	79
Athens Terminal Ry—		
1st g 5s 1937 J&J	10	----
Atlanta & Charlotte Air Line—		
1st M 4½s 1944 ser A J&J	74	80
1st M 5s 1944 ser B J&J	81	84
Atl Knox & Nor 1st 5s 1946 J&D	80	----
Consol gold 4s 2002 M&S	----	----
Atlanta & St Andrews Bay—		
1st 6s, 1938 A&O	40	----
Atlanta Terminal 6s 1939 F&A	76	----
Atlantic City gu 4s 1951 J&J	65	----
1st M 5½s 1929 extd as 5% to May 1954 M&N	75	85
Atlantic Coast Line Co of Conn—		
Certs Indebt 5s irredeem J&D	60	70
Atlantic Coast Line RR—		
1st cons 4s July 1 1952 M&S	79¼	79½
Col tr g 4s Oct 1 1952 op M&N	57½	60⅞
Conv deb 4s 1939 op 1916 M&N	----	75
Gen unif ser A 4½s 1964 J&D	67¼	74
Eq 6½s Feb 1936 (year) F&A	*b* 6.00 to	5.25%
Atlantic Coast Line RR (*Concl*)		
Eq 6s 1933-1935 (yr) J&J 15	*b* 6.00	5.25%
Eq 4½s 1933-'41 E (yr) F&A	*b* 6.00	5.25%
Atlantic Coast Line of S C—		
Gen 1st g 4s July 1948 J&J	77	----
Atl & Danville 1st 4s 1948 J&J	38	38¼
2d g 4s 1948 J&J	19½	31
Atl & Yad 1st gu g 4s 1949 A&O	38	63
Aug Term 1st gu g 6s 1947 A&O	80	----
Aus & NW 1st 5s g 1941 J&J	----	92½
Augusta Union Stat 4s 1953 J&J	50	60
Balt & Harris g 5s 1936 M&N	89	----
1st M West Ext g 5s 1938 M&N	89	----
Baltimore & Ohio—		
1st M 4s g July 1 1948 A&O	81	82½
1st M 5s July 1 1948 A&O	89¾	90
Conv 4½s 1933 red 1923 M&S	67	68
Conv g 4½s 1960 F&A	42½	43
Ref & gen 5s 1995 series A J&D	52	52⅞
Ref & gen 6s 1995 series C J&D	57	61
Ref & gen 5s 2000 ser D M&S	50	51¾
Eq tr 4½s 1932-40 (yr) M&N	*b* 7.50	6.75%
Eq tr 4½s '33-'41 O (yr) F&A	*b* 7.50	6.75%
Eq tr 5s 1932-37 (yr) F&A	*b* 7.50	6.75%
Eq tr 5s 1933-38 (yr) F&A	*b* 7.50	6.75%
Eq tr 6s '33-'35 (yr) J&J 15	*b* 7.50	6.75%
Pittsb Lake Erie & W Va—		
Refund gold 4s 1941 M&N	74½	75
S W Div 1st 5s 1950 J&J	73	74½
Toledo & Cin Div 4s 1959 J&J	53	63
Bangor & Aroostook—		
1st M 5s g Jan 1 1943 J&J	90½	100
Cons refund g 4s 1951 J&J	72	75¼
Medford Ext 5s 1937 M&N	68	72
Piscat Div g 5s Jan 1943 A&O	68	72
St Johns Riv Ext gu 5s '39 F&A	68	72
Van Bur Ext 5s g Jan '43 A&O	68	72
Washburn Ext 1st 5s '39 F&A	68	72
Bat Creek & S 1st gu g 3s '89 J&D	----	----
Bay C & B C 1st M g 3s 1989 J&D	----	----
Bedford Belt 1st 5s 1938 J&J	65	----
Beech Cr 1st 4s g gu 1936 J&J	80	90
2d guar gold 5s 1936 J&J	----	93
Beech Crk Ext 3½s 1951 A&O	----	----
Bellingham Bay & British Col—		
1st g 5s Dec 1 1932 J&D	85	----
Belt RR & Stk Yds (Ind'p'lis)—		
1st ref gold 4s 1939 M&N	75	----
Belt Ry of Chatt 5s 1945 J&J	----	----
Belvidere Del 1st 3½s 1943 J&J	67	----
Big Sandy Ry 1st g 4s 1944 J&D	75	----
Birm Term 1st g 4s 1957 gu M&S	55	----
Bluff Point Land & Imp—See Indd & Miscell		
Boonville RR Bridge 4s '41 M&N	----	----
Boonville St L & Sou 5s '51 F&A	33	----
Boston & Albany 5s Oct '63 J&J	65	70
5s June 1942 J&D	75	----
5s July 1 1938 J&J	77	----
4½s July 1937 J&J	72	----
4¼s impt 1978 F&A	53	58
4s May 1 1933 gu N Y C M&N	89	----
4s May 1 1934 gu N Y C M&N	88	----
4s May 1 1935 gu N Y C M&N	87	----
Boston & Albany (*Concluded*)—		
3½s Jan 1 1951 J&J	55	----
Ref 3½s 1952 gu N Y C A&O	55	----
Boston & Lowell 4½s Feb '33 J&J	99½	100
Boston & Maine (new) 5s Sept '41	73	76
4s-5s April 1947	73	76
5s Apr 1944	73	76
5s June 1945	73	76
5s Jan 1946	73	76
5s May 1943	73	76
5s Mar 1942	73	76
5s Jan 1943	73	76
5s May 1940	73	76
1st m 5s 1967 ser AC M&S	73	79
1st m 5s 1955 ser 2 M&N	73⅛	79½
1st m 4¾s 1961 ser JJ A&O	70	72
Eq 4½s 1933-1943 (yr) A&O	*b* 8.50	7.25%
Bost & Maine (old) 4½s J&J	55	60
4s Feb 1 1937 F&A	70	----
4s Aug 1942 F&A	52	----
3s July 1950 J&J	42	----
6s Jan 1 1933 J&J	100⅛	100½
Equip 5½s 1932-1937 (yr) F&A	*b* 8.50%	7%
Eq tr 6s 1932-38 (year) J&D	*b* 8.50%	7%
Wor Nashua & Roch 4-5s 1945	73	76
4s Oct 1 1934 A&O	90	----
Bos & N Y A L 1st 4s g 1955 F&A	60¾	65
Boston Rev Beach & Lynn—		
1st m 4¾s July 15 1947 J&J 15	----	60
Gen m 6s 1933 J&J 15	----	60
Brook & Mon 2d 5s 1938 J&D	88	----
Brun & West 1st 4s 1938 J&J	86	----
Buffalo Creek 1st 5s 1941 J&J	75	80
1st ref 5s 1961 J&J	65	75
Bluff Poin Land & Impt—See Indd & Miscell.		
Buffalo Rochester & Pittsburgh—		
General 5s g 1937 M&S	84	85
Con g 4½s 1957 M&N	61	62
Eq 6s ser K 1933 (s-a) F&A	95	----
Buff & Susquehanna RR Corp—		
1st 4s Dec 30 1963 J&J	64	68
Burl Cedar Rapids & North—		
Con 1st & coll tr 5s g '34 A&O	68½	71½
Butte Anaconda & Pac 5s '44 F&A	56	----
Cam & Clear—1st 5s g 1941 J&J	83	----
Gen M g 4s 1955 F&A	74	----
Cambria & Ind 1st 4½s '68 J&J	75	----
Eq tr 5½s 1932-38 (year) M&N	*b* 9.50%	8.50%
Canada Atl 1st 4s 1955 J&J	55	----
Canada South 5s 1962 ser A A&O	90	92
Can Nat Rys 4½s 1954 M&S 15	86⅝	87½
4½s 1957 J&J	86¾	88
4½s 1968 J&D	86⅝	87¾
4½s guar 1951 M&S	87	87½
4½s guar 1956 F&A	87	87⅝
4¾s guar 1955 J&D 15	89	89⅝
40-yr 5s guar 1970 F&A	91½	93¼
5s guar 1969 J&J	92½	92⅞
5s guar 1969 A&O	92	92¾
Eq tr 4½s 1932-1942 (gu) M&N	*b* 8%	7%
Eq tr 4½s 1932-45 (ann) J&D	*b* 8%	7%
Canadian Northern—		
S F deb 7s 1940 J&D	102⅞	103
S F deb 6½s 1946 J&J	103	103⅝
10-yr g 4½s Feb 15 1935 F&A	97⅝	98
Winnipeg Term 4s 1939 J&J	----	----

b Basis *f* This price includes accrued interest *k* Last sale *l* London. *n* Nominal. *s* Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds	Bid.	Ask.
Canadian N W 4½s Oct 22 1943	76	79
Canadian Pacific—		
Cons deben 4s perpetual J&J	70	71½
20-yr coll tr 4½s 1946 M&S	80⅛	85
Coll tr 5s Apr 15 1934 A&O	86½	----
Coll tr 5s 1954 J&D	82¼	83½
S f 4½s Dec 15 1944 J&D15	75	78
Coll tr 4½s 1960 J&J	79	84
Eq tr 5s 1944 J&J	87½	88
Eq tr 4½s 1932-1938 s-a J&D b	7.50	6.50%
Eq tr 4½s 1940-1945 s-a J&D b	7.50	6.50%
Caro Cent 1st g gu 4s 1949 J&J f	17	70
Caro Clinch & Ohio 5s 1938 J&D	93	95
1st cons 6s 1952 ser A J&SD15	79	80
Equip 5s 1932-1937 s-a A&O b	7.50	6%
Eq 5s 1932-1933 s-a J&D b	7.50	6%
Eq tr 6s 1933-'35 (yrly) J&J15 b	7.50	6%
Cart & Adir 1st 4s 1981 J&D	----	78
Catawissa cons g 4s 1948 A&O	82	86
Cent Ark & Ea 1st 5s 1940 op J&J	40	45
CentrBr Un Pac 1st g 4s '48 J&D	37½	50
Central of Georgia—		
1st M g 5s Nov 1 1945 F&A	70⅛	----
Registered $1,000 & $5,000	----	----
Cons gold 5s 1945 M&N	45	48
Registered $1,000 & $5,000	----	----
Ref & gen 5½s 1959 ser B A&O	33¼	36½
Ref & gen 5s 1959 ser C A&O	32½	34
Eq tr 4½s '33-'40 ser P(yr) M&S b	8	7%
Eq tr 4½s '32-'40 ser Q(yr) M&N b	8	7%
Eq tr 5s 1932-'38 (yrly) J&D b	8	7%
Chat Div gold 4s 1951 J&J	----	75
Macon & Nor g 5s 1946 J&J	41	74⅞
Mid Ga & Atl 1st 5s 1947 J&J	----	---
Mobile Div g 5s 1946 J&J	40	65
Oconee Div 1st g 5s 1945 J&D	----	----
Ocean S S 1st 5s 1943 J&J		---
Cent New Eng 1st gu 4s 1961 J&J	60½	66
Central of New Jersey—		
Gen M (now 1st) g 5s 1987 J&J	90	93
Gen M 4s 1987 J&J	75	----
Eq tr 6s '33-'35 (yrly) J&J15 b	6%	4.50%
Eq tr 4½s 1932-'41 (yr) F&A b	6%	4.50%
Central Pacific—		
1st ref 4s g guar 1949 F&A	81½	82⅜
1st g guar 4s Oct 1 1954 A&O	72	76
Guar g 5s 1960 F&A	69	70
m European loan 4s 1946 M&S	30	40
Cent RR & Bkg 5s 1937 M&N	35½	44
Central Vermont Ry—		
Eq tr 5s Dec 14 '32-'44 (yr) b	9%	7.50%
Char & Sav gen 7s 1936 J&J	100	----
Charl & W Car 1st 5s 1946 A&O	60	----
Chateaugay Ore & Iron Co—See Ind & Misc.		
Chat R & South g 5s 1947 J&J	----	----
Chattanooga Sta 4s 1957 gu J&J	75	----
Chesapeake Corp—See Misc Bonds.		
Chesapeake & Ohio—		
1st cons g 5s 1939 M&N	101½	102⅜
General 4½s gold 1992 M&S	93	93¾
Ref & impt 4½s 1993 ser A A&O	85	93
Ref & impt 4½s '95 ser B J&J	84	86
Eq tr 4½s '32-'40 W (yr) A&O b	5.50	4.50%
Eq tr 5s 33-'38 (yr) M&S15 b	5.50	4.50%
Eq tr 5½s '32-'37 (yrly) J&D b	5.50	4.50%
Eq tr 6s 1933-'35 (yrly) J&J15 b	5.50	4.50%
Eq 6½s 1932-'35 (ann) J&D b	5.50	4.50%
Craig Valley 1st 5s g 1940 J&J	----	97⅞
Potts Creek 4s 1946 J&J	62	85
R & A Div 1st con g 4s '89 J&J	84	85
2d con g 4s 1989 J&J	74¼	84
Warm Spr Val 1st 5s g '41 M&S	----	100
Elevator Co g 4s gu 1938 A&O	72	----
West Poc Corp 1st 4½s '45 F&A	---	----
Chesapeake & Ohio Northern—		
1st M 5s 1945 guar A&O	92	----
Chesterfield & Lanc 1st 5s '55 F&A f	---	----
Chic & Alton 1st 3½s 1950 J&J f	79½	----
RR refunding g 3s 1949 A&O f	47	49⅜
Equip trust 6s Jan 15 '32-'35 (yearly) J&J15 b	9.50	8%
Chicago Burlington & Quincy—		
Gen M 4s 1958 M&S	89	91½
1st & ref 4½s ser B 1977 F&A	83⅝	86
1st & ref g 5s 1971 ser A F&A	92	93
Illinois Div 3½s '49 op '29 J&J	83½	85¼
4s July 1 1949 J&J	91	91⅞
Chic & East Ill (new co)—		
Gen M 5s May 1951 M&N	18	18½
Chicago & Eastern Illinois—		
1st consol 6s gold 1934 A&O	45	75
Chicago & Erie 5s 1st g '82 M&N	88	90
Income 5s Oct 1982	88	92
Chic Grt West 1st 4s 1959 M&S	51⅞	----
Chicago Indiana & Southern Ry—		
Con mtge g 4s 1956 guar J&J	60	68½
Chicago Indianap & Louisville—		
Ref M g 6s 1947 series A J&J	34	75
Ref M g 5s 1947 series B J&J	35	98⅜
Ref M g 4s 1947 series C J&J	----	----
1st & gen 5s 1966 series A M&N	35	38
1st & gen 6s May '66 ser B J&J	39¾	44¾
Equip tr 6s '33-'35 (yr) J&J15 b	9.50	8%
Monon Coal gu 5s '36 opt J&D	----	30
Chic & I C Ry 1st 5s 1936 J&J	----	----
Chicago Lake Shore & Eastern—		
1st M 4½s 1969 opt 1919 J&D	77	99¼
Chic Memp & Gulf 5s 1940 J&J	40	----
Chic Milw St Paul & Pac RR—		
50-yr 5s 1975 series A F&A	33	34
Conv adj 5s Jan 2000 A&O f	12¼	12½
Gen g 4s A May 1 1989 J&J	64	66
Gen g 3½s B May 1 1989 J&J	56	65
Gen 4½s May '89 series C J&J	69¾	70¼
Gen 4½s May '89 ser E J&J	69¾	70
Gen M 4¾s May '99 ser F J&J	69	71
Eq 4½s '32-'43 E & F (yr) J&J	----	----
Eq 4½s '32-'41 G & H(yr) J&J	----	----
Equip tr 6s 1933-35 (yr) J&J15	----	----
Equip tr 5s '32-'40 ser B(yr) F&A	----	----
Chicago & North Western—		
Gen M 3½s g 1987 M&N	49¼	60
Gen M gold 4s 1987 M&N	63	65
Stmpd non-pay Fed inc tax	63	70
Gen M 5s '87 stpd inc tax M&N	73½	75½
Gen M 4¾s '87 stpd inc tax M&N	71	75¼
Gen M 4½s '87 stpd inc tax M&N	62	---
Sinking fund deb 5s 1933 M&N	68	75
15-year 6½s Mar 1936 M&S	75	78
1st & ref 5s May 2037 J&D	40⅛	41
1st & ref 4½s May 2037 J&D	31½	40⅞
1st & ref 4½s May 2037 O J&D	36	38
Conv g 4¾s 1949 ser A M&N	30½	31

Bonds	Bid.	Ask.
Chic & North Western (Concl.)—		
Eq tr 5s '32-'35 ser M (yr) J&D b	9.50	7.50%
Eq 5s '32-'38 O (yr) J&D b	9.50	7.50%
Eq 6s Jan 15 '33 '35 (yr) J&J15 b	9.50	7.50%
Eq 6½s 1933-36 ser J (yr) M&S b	9.50	7.50%
Eq 6½s 1932-36 K (yr) A&O b	9.50	7.50%
Eq 4½s '32-'42 (yr.) ser A M&N b	9.50	7.50%
Chic R I & Pac Ry—		
General gold 4s 1988 J&J	65½	70½
Ref g 4s 1934 opt to 1911 A&O	44¼	44¾
Sec 4½s 1952 ser A M&S	40	42
30-yr. conv. 4½s 1960 M&N	28	29⅞
Eq 6s Jan 15 1933-'35 (yr) J&J15 b	9.50	7.50%
Eq tr 5s 1932-38 (s-a) J&D b	9.50	7.50%
Eq tr 5s 1932-'34 (s-a) A&O b	9.50	7.50%
Eq 4½s '32-'42 O (yr) J&J b	9.50	7.50%
Eq tr 4½s '32-'45 (s-a) J&D b	9.50	7.50%
Chicago St Louis & N O—		
Con g 5s June 15 '51 J&D 15	73	----
Con g 3½s June 15 '51 J&D 15	40⅜	----
Mem Div 1st 4s 1951 J&D	60	70
Chic St L & Pits 1st 5s g 1932 A&O	99⅞	----
Chic St Paul Minn & Omaha—		
Eq 6s 1933-'35 (ann) J&J15 b	9.50	8.50%
Chic Terre Haute & Southeast		
1st & ref g 5s Dec 1 '60 opt J&D	50	51½
Inc mtge 5s Dec 1 1960 M&S	40	45
Chic Un Stat 1st 4½s 1963 J&J	96	96½
1st M 5s 1963 series B J&J	103	104
1st M 6½s series C 1963 J&J	109¾	110
Guar gold 5s 1944 J&D	96⅞	100
Chicago & Western Indiana—		
Consol gold guar 4s 1952 J&J	66	68
1st & ref 5½s 1962 A M&S	80⅞	85
Choc & Memph 5s 1949 J&J	74	----
Choctaw Oklahoma & Gulf—		
Consol gold 5s 1952 M&N	65	74
Cincinnati Hamilton & Dayton—		
General 5s gold 1942 J&D	50	58
2d mtge gold 4½s 1937 J&J	66½	----
Cinc Ind & St L Sh Line Ry—		
1st gold guar 4s 1953 A&O	55	----
C I S L & C 1st 4s g Aug '36 Q-F	72⅝	95
Cin Ind & West 1st 5s 1965 M&N	53	60
Cin Leb & Nor 4s 1942 M&N	55	
Cinc & Musk Val 4s 1948 F&A	80	85
Cin N O & Tex Pac Ry—		
Eq tr 5s 1932-38 (yr) A&O b	9.50	7.50%
Cincin North 1st g 4s 1951 J&J	----	----
Cincinnati Union Term Co—		
1st M 4½s 2020 ser A J&J	87	92½
1st M 5s 2020 ser B J&J	97¾	98
Clearfield Bitum Coal—See Ind & Misc.		
Clear & M 1st 5s g gu 1943 J&J	----	77½
Cleveland Akron & Columbus—		
1st cons guar g 4s 1940 F&A	87	----
Clev Cinc Chic & St Louis—		
General 4s gold 1993 J&D	74	77½
Gen M 5s ser B 1993 J&D	----	95
Ref & imp M 6s '41 ser C J&J	67	76¼
Ref & imp M 5s '63 ser D J&J	60	65
Ref & impt 4½s ser E 1977 J&J	57	59⅞
Cairo Div 1st g 4s 1939 J&J	80	----
C W & M Div 1st 4s g '91 J&J	66	75
St L Div 1st col tr g 4s '90 M&N	73	----
Spr & Col Div 4s 1st g '40 M&S	70	----
White W V Div 1st 4s '40 J&J	55	106
Equip to 6s 1932-1935 b	6.50	5.50%
Clev Colum Cin & Indianap—		
Gen cons gold 6s 1934 J&J	82	100¼
Cleveland Lorain & Wheeling—		
Cons now 1st 5s 1933 A&O	94	96¼
Gen M 5s 1936 J&D	----	81
Cleve & Mah Val g 5s 1938 J&J	50	90
Clev & Marietta 4½s 1935 M&N	----	----
Cleveland & Pittsburgh—		
Ser A 4½s gen gtd 1942 J&J	90⅝	----
Ser B 4½s gen gtd 1942 A&O	90⅝	----
Int red to 3½%	82¾	----
Ser C 3½s gen gtd 1948 M&N	76¼	----
Ser D 3½s gen gtd 1950 F&A	75	----
Gen & ref 4½s 1977 ser A F&A	73	89½
Cleve Short L 4½s 1961 A&O	82	87
Cleveland Terminal & Valley—		
1st 4s gold guar 1995 M&N	65	----
Cleveland Union Terminals—		
1st s f 5½s 1972 series A A&O	84	87½
1st M s f 5s 1973 ser B A&O	78	82
1st s f 4½s 1977 ser C A&O	74	76
Coal Riv Ry 1st 4s gu '45 J&D	75	82
Colorado & Southern		
Ref M g 4½s May 1 '35 M&N	82	83
General mtge 4½s 1980 M&N	60	64¾
Eq tr 6s 1933-35 (year) J&J 15 b	6.50	5.50%
Columbia & Port Deposit—		
1st m 4s 1940 F&A	90	93
Col & Hock Val ext 4s 1948 A&O	68½	----
Col & Tol 1st g 4s 1955 F&A	80½	----
Conn & Pass 1st g 4s 1943 A&O	65	----
Conn River gold 4s 1943 M&S	65	----
Connecting Ry (Phila)—		
1st M gu 4s Mar 15' 51 M&S15	85	----
Cuban Nor Rys 1st 5½s '42 J&D	27¾	31
Cuba RR 1st g 5s 1952 J&J	38¼	39⅞
1st l & ref g 7½s '36 ser A J&D	41	50
1st l & ref 6s 1936 ser B J&D	40½	100½
Imp & equip 5s 1960 M&N	25	29
Dal & Waco 1st gu 5s 1940 M&N	----	----
Danb & Norwalk 4s 1955 J&D	----	----
Dayton Union 4s 1949 J&J	80	85
Dawson Ry & Coal 5s 1951 J&J	70	90
Del & Bound Br 3½s 1955 F&A	65	----
Delaware & Hudson—		
Conv 5s 1935 A&O	86¼	93
1st & ref gold 4s 1943 M&N	82	82½
15-yr g 5½s May 1 '37 M&N	95	97
Eq 6s Jan 15 '33-'35 (yr) J&J15 b	6.25	5.25%
D Riv RR & B gu g 4s 1936 F&A	86	----
Del R Ter p m g 5s 1942 M&N	----	----
Ex p mon g 5s 1942 J&J	----	----
Denver & Rio Grande Western—		
Gen income 5s Aug '55 F&A	23½	23¾
Ref & impt 5s 1978 ser B A&O	28	29½
Eq tr 4½s 1932-42 (yr) M&N b	9.50	8.50%
Denver & Rio Grande—		
1st con g 4s 1936 J&J	50½	51
1st con g 4½s 1936 J&J	51	56½
Denver & Salt Lake Ry—		
1st mtge 6s 1950	75	----
Inc mtge 6s 1960 fk	36⅛	----
Des M & Ft D 1st 4s 1935 J&J f	2½	8
Certificates of deposit f	2	4
Des Plaines Val 4½s 1947 M&S f	45	----
Det & Mack pr lien 4s 1995 J&D	25	29⅞
Mortgage gold 4s 1995 J&D	20	25
Det R Tun 4½s 1961 gu M&N	81	----
Detroit Toledo & Ironton—		
1st 5s Mar 1 1964 J&J	55	----

Bonds.	Bid.	Ask.
Detroit & Toledo Shore Line—		
1st gold guar 4s 1953 J&J	----	70
Dul & Ir Range 1st 5s 1937 A&O	98	100¼
Duluth Missabe & Northern—		
Gen g s f 5s Jan 1 1941 J&J	98	----
Duluth South Shore & Atlantic—		
1st gold 5s 1937 J&J	24	31
Dutchess Co RR 4½s 1940 J&D	75	79
Eastern Ry of Minnesota—		
Nor Div 1st g 4s 1948 A&O	81	90
Eastern Tenn & West N O—		
5s 1935 M&N	22	30
East Tenn Va & Georgia—		
Consol 1st g 5s 1956 M&N	82⅛	84⅛
Elgin Jol & East 5s 1941 M&N	82	90
Elmira & Williamsport—		
1st 6s 1910 ext at 4% 1950 J&J	70	77
Income 5s 2862 A&O	90	93
El Paso & R I 1st gu 5s 1951 J&J	65	----
El Paso & S W RR—		
1st & ref 5s 1965 A&O	----	75
Erie—		
Prior lien gold 4s 1996 J&J	74½	75½
Gen lien gold 4s 1996 J&J	55	55¾
Conv gold 4s 1953 ser A A&O	35	42¾
Series B 1953 A&O	35	41
Series D 1953 A&O	34	----
Ref & impt m 5s 1967 M&N	34	34⅛
Ref & mtge m 5s 1975 A&O	34⅛	35
Eq tr 6s 1933-35 (year) J&J15 b	9.50	7.50%
Eq 4½s '32-'41 LL (s-a) M&S b	9.50	7.50%
Eq tr 4½s 1932-43 (s-a) M&S b	9.50	7.50%
Penn coll g 4s Feb 1 1951 F&A	99	99½
Erie & Jersey s f 6s 1955 J&J	85	----
Erie & Pittsburgh—		
Gen gu g 3½s ser B 1940 J&J	88	93
Series C 1940 J&J	83	89
European & N A gold 4s 1933 J&J	93	97
Fitchburg 5s Jan 1 1934 J&J	80	----
4½s Jan 1933 J&J	99½	100
Florida Central & Peninsula—		
1st cons 5s gold 1943 J&J		
(Jan 1932 coupon on) f	40½	----
Florida East Coast 4½s '59 J&D f	50⅛	65
1st & ref 5s 1974 M&S	7	8
Certificates of deposit f	5	7
Eq 4½s '32-'35 G (s-a) A&O	----	80
Eq 4½s '32-'41 H (s-a) M&S	----	80
Fla So 1st g gn 4s 1945 J&J	60	---
Florida West Sh 5s 1934 J&J f	----	20
Fonda Johnstown & Gloversv—		
1st cons ref g 4½s 1947 J&J	90	----
Gen ref gold 4s 1950 J&J	40	----
1st cons ref 4½s '52 opt M&N f	7	9
Amended 1st con 4½s 1982 (May '32 and May '37 coup) f	6	7
Fort Dodge Des Moines & Sou—		
1st 5s 1938 J&D f	1½	2½
Ft Smith & West 1st g 4s '54 A&O	----	----
Fort St Un Dept Det 4½s '41 J&J k	80	----
Ft Worth & D C 6s 1921—		
Ext at 5½% to 1961 J&D	94⅛	99
Frem Elk & Mo V 6s 1933 A&O	75	84
Galv Houston & Henderson—		
1st M 5s 1933 A&O	70	84
Galveston Term 6s 1938 M&S	54	----
Genesee River 6s 1957 J&J	78	84
Ga & Ala 5s Oct 1945 J&J f	10⅜	65
Ga & Ala Term 1st g 5s 1948 J&D f	15	----
Ga Caro & N 1st 5s g 1929 J&J		
Ext at 6% to July 1 1934	20	----
Georgia & Florida RR—		
1st M 6s 1946 ser A M&N f	1	----
Ctfs of deposit f	1	----
Inc deb 6s 1952 f	20	25
Georgia Fla & Ala RR—		
1st M & ref 6s 1952 F&A f	20	25
Ga Mid 1st g 3s 1946 A&O	38	----
Ga RR & Bkg ref 6s 1951 A&O	90	----
4s Jan 1 1947 J&J	70	----
Ga Sou & Fla 1st g 5s 1945 J&J	25	45
Deb 5s 1952 A&O	----	40
Eq tr 4½s 1932-1939 s-a M&N b	9.00	7.50%
Gouv & Osw 1st 5s g 1942 J&D	----	---
Gr R & Ind ext 4½s 1941 J&J	84	89
2d 4s 1936 A&O	86	90
Grand Riv Valley 4s 1959 M&S	----	----
Grand Trunk Pacific—		
1st M 3s 1962 J&J	66	68
1st 4s Feb 25 '39 Alg gu M&N	77½	----
1st 4s Feb 15 '42 Alg gu M&N	48	51
Gen 4s 1962 Can Gov gu J&J	48	51
Prairie Section 4s 1955 A&O	48	51
Mountain Sec 4s 1955 A&O	48	51
Lake Sup Div 4s 1955 A&O	48	51
Grand Trunk Ry of Canada—		
Sink fund g deb 7s 1940 A&O	102½	102¾
Deb g 6s Sept 1 1936 M&S	100⅛	100⅝
6½s 1936 F&A k	99⅞	----
Grand Trunk West 4s £ 1950 J&J	40	---
1st g gu 4s $ July 1 1950 J&J	63	64
Eq tr 5s Dec 14 '32-'43 (yr) b	9.00	7.50%
Grays Pt Term g 5s 1947 J&D	65	----
Great Northern—		
Gen M 7s 1936 series A J&J	83½	84
1st & ref g 4¼s '61 opt '41 J&J	82½	83¾
Gen M 5½s 1952 ser B J&J	68	77
Gen M 5s 1973 ser C J&J	69	71
Gen 4½s 1976 ser D J&J	61	64½
Gen 4½s 1977 ser E J&D	60	62
Eq tr 4½s 1932-1939 M&S b	7.00	6.00%
Eq tr 4½s 1932-1940 D (yr) J&J b	7.00	6.00%
Eq tr 5s 1932-1938 (yr) M&S b	7.00	6.00%
Western Fruit Express		
Eq 5s J'ne 15 '32-'39 (yr) J&D t	6.50%	5.50%
Eq tr 4½s 1932-1940 J&D t	6.50%	5.50%
Great Northern Ry of Canada—		
Cons 4s 1934 opt to 1914 A&O	75	85
Greenb Ry 1st g gu 4s '40 M&N	87	90
Green Bay & West debt certs A f	20	40
Deb ctfs B f	3⅝	10
Guantanamo & Western—		
1st M 6s 1958 ser A J&J f	32	35
Guayaquil & Quito 1st 5s '32 J&J2 f	12	18
Gulf Mobile & Northern—		
1st 5½s 1950 ser B A&O	38	58
1st 5s 1950 Series C A&O	45⅛	49
Gulf & Ship Island RR—		
1st ref & term g 5s Feb '52 J&J	18	----
Gulf Terminal of Mobile—		
1st mtge g 4s 1957 gu J&J	60	----
Harl R & Portch—See N Y N H & Hartford.		
Hoboken RR & Term Co—		
1st lien s f 6s 1947 M&S f	12	----
Certificates of deposit f	----	----
Hocking Valley Ry—		
1st cons gold 4½s 1999 J&J	89¼	100
Eq tr 5s 1932-1938 (ann) A&O b	6.25	5.25%
Eq tr 5s 1932-1939 (yr) J&J b	6.25	5.25%
Eq tr 6s '33-'35 (yr) J&J 15	6.25	5.25%

b Basis. *f* This price includes accrued int. *k* Last sale. *l* In London. *m* Dollar per 500 francs per £20. *n* Nominal. *r* Canadian price. *s* Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.	Bid.	Ask.
Holidaysburg Bedford & Cumb		
1st M g 4s 1951 guar J&J	80	----
Housatonic con 5s 1937 M&N	80	88
Houston Belt & Term 5s '37 J&J	75	84
Houston East & West Texas—		
1st 5s g May 1 1933 M&N	----	99½
1st gu g 5s Mar 1933 M&N	92½	----
Houston & Texas Central—		
1st lien g 5s 1937 J&J	85½	90
Hudson & Manhattan—		
1st gold 5s 1957 opt F&A	84⅝	85
Adj inc up to 5% Feb '57 A&O	57	59½
1st M 4½s 1957 conv F&A	71	73
Huntingdon & Broad Top—		
1st M ext 6s Mar 31 '40 A&O	----	----
2d M ext 6s 1940 ser B F&A	----	----
3d M consol 5s Mar 31 '40 A&O	----	----
Illinois Central—1st g 4s '51 J&J	76⅛	----
1st gold 3½s 1951 J&J	72	80
3-year notes 4½s 1934 J&D	51¼	53
Main L ext 1st g 3½s '51 A&O	72	----
1st M £3s 1951 M&S f	25	----
1st M £4s 1951 A&O lf	----	----
Tr bonds £3½s 1950 J&J lf	----	----
Coll trust gold 4s 1952 A&O	62	63½
Col tr L N O & T g 4s '53 M&N	42	51½
Ref mtge 5s 1955 M&N	68	80
Ref g 4s 1955 opt 1918 M&N	65¼	66½
Pur lines 1st g 3½s 1952 J&J	53½	63
Jt 1st ref M (I C & C S L & N O) 5s 1963 ser A J&D	48½	51¼
Ser B 5s(£100 & £200)'63 J&D lf	55	65
Series C 4½s 1963 J&D	42	47⅞
Gold 6½s July 1 1936 J&J	76½	79
40-year 4¾s Aug 1 1966 F&A	44	45
Eq tr 4½s 1932-1939 K F&A b	9%	8%
Eq tr 4½s 1932-1940 L A&O b	9%	8%
Eq tr 4½s '32-'41 M (s-a) M&N b	9%	8%
Eq tr 4½s 1932-41 Ser N A&O b	9%	8%
Eq tr 4½s '32-'36 (yr) O J&J b	9%	8%
Eq tr 5s 1932-38 ser J M&N b	9%	8%
Eq tr 6s '33 '35 (year) J&J 15 b	9%	8%
Equip 6½s 1933-1934 (yr) F&A b	9%	8%
Equip 7s 1932-1935 A&O b	9%	8%
Cairo Bridge 4s g 1950 J&D	62	----
Litch Div 1st g 3s 1951 J&J	45	----
Louisv Div 3½s g 1953 J&J	62	----
Omaha Div 1st 3s g 1951 F&A	47½	----
St Louis Div 3½s g 1951 J&J	49¾	86
St Louis Div 3s g 1951 J&J	50	75
Sp'field Div ext 3½s 1951 J&J	54	78½
Western lines g 4s 1951 F&A	58	67⅞
Id Bim & W ext 4s 1940 A&O	70	----
Indiana Harbor Belt RR—		
Genl mtge 4s 1957 J&J	68	----
Gen mtge 4½s 1957 J&J	75	----
Ind Ill & Ia 1st g 4s 1950 J&J	76	81
Indianapolis Union—		
Gen & refg 5s 1965 ser A J&J	90	99¼
Series B	40	----
Ref & impt 4½s 1980 J&J	----	----
Indianap & Lou 1st 4s 1956 J&J	40	50
Interboro-Met } See Public Utility		
Inter Rap Tran } Securities.		
Internat-Great North Ry—		
1st M g 6s 1952 series A J&J	32½	37⅞
Adj M 6s July 1952 ser A April	11½	12½
1st M 5s 1956 series B J&J	31⅛	35
1st M 5s 1956 ser C J&J	31⅛	36
Eq tr 4½s 1932-42 (yr) A&O b	9.50	8%
Internat Rys (Central America)—		
1st M 5s 1972 opt M&N	39	47⅞
1st col tr 6% notes 1941 M&N	39⅜	44
6% notes 1936	20	30
1st l & ref 6½s 1947 F&A	29⅛	34⅞
Iowa Cent 1st g 5s 1938 J&J f	5½	7
Certificates of deposit f	2¾	10⅞
1st & ref g 4s 1951 M&S f	1¼	2½
Ctf of dep f	½	----
Ia Minn & N W 1st 3½s 1935 J&J	52	----
Jacksonv Gainesv & Gulf—		
1st m 6s 1951 A&O f	----	----
Jacksonv Ter 1st 5s gu 1939 J&J	----	----
Ref & ext 6s 1967 J&J	88	----
Jamestown Frank & Clearfield—		
1st g 4s 1959 guar J&D	72½	76⅝
Joplin Union Station—		
1st g 4½s 1940 guar op M&N	83	----
K A & Gr R 1st 5s 1938 J&J	----	----
Kal & W Pig n g 5s 1940 J&J	95	----
Kanawha Br & Ter 5s 1948 A&O	----	65
Kana & Mich 1st 4s 1990 A&O	67	74
Eq tr 6s 1933-35 (yr) J&J 15 b	7%	5.50%
Kanawha & W Va 5s 1955 J&J	----	76½
Kan City Ft Scott & Memphis—		
Ref g 4s 1936 guar A&O	50	51
K C Mem & Bir 4s 1934 M&S	65	----
Income 5s Mar 1934 Sept 1 f	55	----
Assented M&S	54	60
Kan City Sou—1st g 3s 1950 A&O	62⅜	64
Ref & impt 5s Apr 1 1950 J&J	67	69¾
Eq tr 6s 1933-35 (year) J&J 15 b	8.50	7.50%
Eq tr 5½s 1932-38 (year) M&S b	8.50	7.50%
Kansas City Terminal Ry—		
1st g 4s 1960 opt 1930 J&J	87	87¾
Kan C & Pac 1st 4s g 1990 F&A f	----	----
Kansas Oklahoma & Gulf—		
Inc 6s series B Jan 1949 Jan f	----	----
1st M 5s 1978 J&J	55	----
Kentucky Cent 4s g 1987 J&J	74½	78⅞
Kentucky & Indiana Term RR		
1st M 4½s 1961 (sterling) J&J	----	----
accr int at exch rate 4.8665	----	80
Stmpd accr int at rate 4.8665	----	80
Plain 1961 J&J	----	----
Lake Erie & West 1st 5s '37 J&J	76	78⅞
2d gold 5s July 1 1941 J&J	51	60
Lake Shore & Mich South—		
Con g ref 3½s 1997 J&D	72½	76
Lehigh & New England—		
1st M gold 5s 1945 J&J	94	----
Gen mtge gold 5s 1954 J&J	85	----
Eq tr 4½s 1932-'42 (yr) A&O b	7.50	6.50%
Lehigh Valley Harbor Term Ry—		
1st mtge 5s 1954 F&A	26	83
Lehigh Valley—		
1st 6s ext gold 4s 1948 J&D	82	84
Con M 6s ann irred J&D	92	96
Con M 4½s ann irred J&D	72	76
Gen cons gold 4s 2003 M&N	46	51⅜
Gen con gold 4½s 2003 M&N	54¼	57½
Gen con gold 5s 2003 M&N	58¼	60
Lehigh Valley Coal—See Ind & Misc.		
Lehigh Valley Ry of New York		
1st 4½s gold 1940 J&J	65	79⅞
Lehigh Vall Term 5s 1941 A&O	80	89
Lehigh & Lake Erie—		
1st 4½s 1957 guar M&S	----	----

Bonds	Bid.	Ask.
Lehigh & N Y 1st 4s 1945 M&S	----	80
Lehigh & Wilkes-B Coal—See Ind & Misc		
Lex & East 1st 5s 1965 A&O	83	90
Litchfield & Mad 1st 5s '34 M&N	63	67
Little Miami guar 4s 1962 M&N	58	----
Little Rock & Hot Spr West Ry—		
1st gold 4s 1939 guar J&J	52	----
Long Dock 6s con g 1935 A&O	----	97
Long Island—Unified g 4s 49 M&S	82	--
Refunding g gu 4s 1949 M&S	84⅜	85
Gen mtge gold 4s 1938 J&D	84	92
Debenture gold 5s 1934 J&D	92½	101
Debenture gold 5s 1937 M&N	91⅞	102
Equip tr 5s 1932-39 (yr) A&O b	6.50	5.50%
Equip tr 6s 1932 (yr) F&A b	6.50	5.50%
Montauk Ext 5s 1945 J&J	----	----
North Shore Branch—		
1st cons 5s g Oct 1 1932 Q-J	99⅞	----
L I City & F con 5s 1937 M&N	90	----
Louisiana & Arkansas—		
1st M 5s 1969	38	40
Lousiana & North Western—		
1st M gold 5s 1935 A&O	----	----
Louisville Henderson & St Louis—		
1st mtge gold 5s 1946 J&J	75	----
Louisville & Jeffersonville Bridge		
Guaranteed gold 4s 1945 M&S	60½	----
Louisville & Nashville—		
50-year gold 5s 1937 M&N	91	96
Unified gold 4s 1940 J&J	86½	87⅝
1st & ref 5½s 2003 ser A A&O	79½	80
1st & ref 5s 2003 ser B A&O	70½	75
1st & ref 4½s 2003 ser C A&O	65	69
5s 1941 A-O	91	100
Eq tr 4½s 1932-37 (year) J&D b	6.50	5.50%
Equip 6½s 1933-36 (year) M&S b	6.75	5.50%
Eq tr 6s 33-'35 (yr) J&J 15 b	6.75	5.50%
Atl K & Cin Div 4s 1955 M&N	78	----
Pad & Mem Div 1st 4s '46 F&A	45	70
S E & St L Div 6s 1971 M&S	94	----
2d mtge 3s 1980 M&S	47	50
Mob & Mont 4½s 1945 M&S	85	----
Southern Ry joint Monon coll		
gold 4s, 1952 J&J	50	55
L & N Term 1st g 4s '52 gu J&D	72	----
Macon Dub & Sav 5s 1947 J&J f	23	----
Macon Terminal 5s 1965 J&J	62	----
Mahon C RR 1st 5s 1934 J&J	70	101
Maine Central—		
1st & ref 4½s 1935 J&D	47	51
1st & ref 5s Dec 1935 J&D	52	56
1st & ref 6s Dec 1935 J&D	55	60
Manila RR Sou Lines 4s '39 M&N	53¼	55
4s 1939 ext to 1959		
Philippine Govt gu M&N	50⅛	58⅜
Sinking fund g 7s 1937 M&N	96	100
Manitoba S W Col 5s 1934 J&D	----	85
Manitow G B & N W 3½s '41 J&J	----	----
Md Del & Va 5s 1955 gu F&A f	----	----
Maryland & Pa 1st g 4s '51 M&S	35	----
Mason City & Ft Dodge—		
1st M gold 4s 1955 J&D f	----	----
Memphis Union Station Co—		
1st g gu 5s Nov 1 1959 M&N	75	----
Meridian Term 4s '55 guar M&N	60	----
Mexican International—		
Prior lien 4½s 1947 M&S lf	----	----
1st con gold 4s 1977 M&S		
Asst (cash warr & coup) f	----	2
Sept 1 1914 coupon on	----	----
Sept 1 1914 coupon off	----	----
Mexican North 1rt 6s 1930 J&D f	1	3
Michigan Central—		
Ref & impt 4½s 1979 ser C J&J	60	94
1st 5s Kal & S H 1939 M&N	88	----
1st mtge M Air L 4s 1940 J&J	81	----
1st g 4s Jol & N Ind 1957 J&J 10	60	----
1st g 3½s J L & Sag 1951 M&S	----	----
1st gold 3½s 1952 M&N	77	----
Middlesex Val 1st 5s 1942 M&N	----	----
Middletown & Unionville—		
1st M 6s 1933 M&N f	30	----
2d M adj inc 6s 1933 M&N f	30	----
Midi RR 4% franc bonds		
(Foreign series) 1960 J&D h	33½	34½
Midland of N J 1st 6s 1910		
ext at 5% to 1940 A&O	40	92
Midland Valley—5s 1943 A&O	35	40
Adj M Apr 1 '53 ser A Sept f	10	15
Millen & Southw 5s 1955 A&O	----	----
Milwaukee & Northern—		
1st ext 4½s 1934 (1880) J&D	70	84
Cons 6s 1913 ext at 4½%		
to 1934 (1884) J&D	----	75
Mil Sparta & NW 1st 4s 1947 M&S	55	61½
Mil & State Line 1st 3½s 1941 J&J	----	----
Minneapolis & St Louis—		
1st 7s '27 ext at 6% 1932 J&D	30	----
1st consol gold 5s 1934 M&N f	6½	7
Certificates of deposit f	3¼	6
1st refdg gold 4s 1949 M&S f	2¼	2¾
Ref & ext 5s Feb '62 ser A Q-F	⅛	8
Certificates of deposit f	----	14
Minn St P & Sault Ste Marie—		
1st cons gold 4s 1938 J&J	----	44⅞
1st cons gold 5s 1938 J&J	38½	42
1st cons 5s 1938 gu int J&J	56¼	58¾
2d M gold 4s guar 1949 J&J	37	40
1st ref 6s 1946 series A J&J	25	33
1st ref 5½s 1978 ser B J&J	63	65
25-year 5½s 1949 M&S	21	30
Eq tr 4s '32-'38 s-a J&D 15 b	10%	8%
Eq tr 4½s 1932-'36 (s-a) M&N b	10%	8%
Eq tr 5s 1932-'33 (s-a) M&S b	10%	8%
Eq tr 6s 1932-'35 (year) M&S b	10%	8%
M St P & S S M & Cent Term Ry—		
1st Ch Ter s f 4s '41 op '16 M&N	33⅛	----
Minneap Term 3½s '50 opt J&J	----	60
Mississippi Cent g 5s 1949 J&J	85⅛	----
Mo-Ill RR 5s 1959 J&J	30⅛	40
Missouri-Kansas-Texas RR—		
Prior lien 5s 1962 ser A J&J	75	76
Prior lien 4s 1962 ser B J&J	50	64
Prior lien 4½s 1978 ser D J&J	69	70
Adj M 5s Jan 1967 ser A A&O	40½	45¾
M K & T of T 1st 5s gu 1942 M&S	----	----
Mo Kan & Tex (old company)—		
1st gold 4s 1990 J&D	74	77½
Eq tr 6s 1933-'35 (year) J&J 15 b	8.50	7.50%
Mo Kan & Okla. 1st 5s '42 M&N f	----	----
Mo Pacific RR (new company)—		
1st & ref 5s Jan 1965 A F&A	38¼	40
1st & ref 5s 1977 ser F M&S	35	36

Bonds	Bid.	Ask.
Mo Pacific RR (*Concluded*)		
1st & ref 5s 1978 ser G M&N	35	37
1st & ref 5s 1980 ser H A&O	35	36¼
1st & ref 5s 1981 ser I F&A	35	36
Conv g 5½s 1949 ser A M&N	23½	24½
Secured 5½s 1932 1956 J&D	29	31
Equip trust 5s 1933 40 (yr) M&N b	10%	8%
Eq tr 4½s '32-'44 F (yr) M&N b	10	8%
Mo Pac (old)—Gen 4s 1975 M&S	24	25½
Eq 6½s 1933-'36 (year) F&A b	10%	8%
Eq tr 6s '33-'35 (year) J&J 15 b	10%	8%
3d 7s ext to July 1938 at		
4% M&N	28	93¾
Mob & Birm pr lien 5s 1945 J&J	----	95
Small	----	90
Gen M g 4s 1945 J&J k	25	----
Small	----	55
Mob & Ohio, gen 4s 1938 M&S	8	90
Ref & impt 4½s 1977 M&S	4	6½
Secured 5s 1938 M&S	5⅛	7¾
Eq 4½s '33-'41 O (yr) J&J 15 b	10%	8%
Eq tr 5s 1932-'38 (s-a) M&S b	10%	8%
Eq tr 5s 1933-'39 (year) J&J b	10%	8%
Montgom Div g 5s 1947 F&A	5	39⅛
Moh & Mal 4s 1991 M&S	58	72
Consol gold 3½s 2002 M&S	----	----
Monongahela Sou 5s 1955 A&O	95	----
Mont Cent 1st g 6s 1937 J&J	92⅛	96¾
1st guar gold 5s 1937 J&J	87	95
Mont Wyo & So 5s 1939 M&S	20	25
Montour RR 1st 5s 1963 F&A	90	----
Morgantown & Kingwood—		
1st mtge 5s 1935 J&J	50	----
Morris & Essex 3½s 2000 J&D	72	74
Constr'n 5s 1955 ser A M&N	72½	90
Constr'n 4½s 1955 ser B M&N	78	80
Nashville Chattanooga & St L—		
1st M 4s 1978 ser A F&A	65	72½
Eq tr 4½s 1932-'37 (year) A&O b	9%	7.50%
Nash F & S 1st gu g 5s 1937 F&A	----	83
National Rys of Mexico—		
Prior lien g 4½s s f 1957 J&J f	1¼	2
Gen mtge 4s 1977 A&O f	2	3
6% g notes '15 ext to '33 J&D f	1	2
6% g notes £ '15 ext to '33 J&D f	1	2
Nat RR of Mex p l g 4½s '26 J&J f	1¼	4
1st cons gold 4s 1951 A&O f	1¼	1⅛
National Transc Branch Lines Co		
1st M s f 4½s 1955 A&O	70	----
Naugatuck 1st 4s 1954 M&N	53	72
New Brunsw 1st g 5s 1934 F&A l	99	102
Cons deb 4s perpetual J&J l	81	85
New Eng cons 4s 1945 gu J&J	56	89½
Consol g 5s July 1 1945 J&J	30	----
N Hav & North 4s 1956 gu J&D	65	70
N J Junc 1st 4s gu 1986 F&A	----	----
N J & N Y 1st m 5s 1950 M&N	----	----
Gen 5s Jan 1 1933 J&J	----	----
New Lon Nor 1st 4s 1940 J&J	71	----
New Mexico Ry & Coal Co—		
1st coll tr g 5s Oct 1 1947 A&O	70	85
1st & con & coll tr g 5s 1951 A&O	70	85
New Orl Gt Nor 1st 5s '55 F&A	16¼	17¾
New Orl & Nor East 6s 1915.		
Extended at 5% 1940 M&N	90	95
Ref & impt 4½s '52 ser A J&J	37	75
New Orl Term 1st 4s 1953 J&J	60½	67
New Orleans Texas & Mexico—		
Non-cum inc 5s '35 ser A A&O	32½	39½
1st 5s 1954 series B A&O	35½	37¼
1st M 5½s 1954 series A A&O	39⅛	42⅜
1st 5s 1956 series C F&A	33	44½
1st M 4½s 1956 series D F&A	28	37½
Eq trust 4½s 1932-'42 A&O b	9.50	8.50%
Newport & Cincinnati Bridge—		
1st M g 4½s 1945 guar J&J	70	89½
Newp & Richf 1st 5s '41 gu J&J	----	----
N Y Bay Ext R 1st 5s g 1943 J&J	----	----
New York Bklyn & Manh Beach		
1st gold 5s 1935 A&O	90	95
New York Central RR—		
Conv deb 6s 1935 M&N	74	77½
Cons mtge 4s 1998 ser A F&A	75½	76
New York Central & Hud Riv—		
Ref g 3½s July 1 1997 J&J	75½	76⅞
Deb g 4s '34 tax-exempt M&N	82½	83¼
Deb 4s 1942 tax-exempt J&J	75	82
Ref & impt 4½s 2013 A A&O	54½	60
Ref & impt 5s 2013 C A&O	60⅛	61¾
L S coll tr g 3½s 1998 F&A	70⅞	73¾
M C coll tr g 3½s 1998 F&A	69	71
Eq tr 7s '32-'35 (year) A&O 15 b	6.50	5.50%
Eq tr 6s '33-'35 (year) J&J 15 b	6.50	5.50%
NYC L eq 5s '32-'37 (yr) J&D b	6.50	5.50%
NYC L eq 5s '32-'39 (yr) J&D b	6.50	5.50%
NYC L eq 4½s '32-'37 (yr) M&S b	6.50	5.50%
NYC Lines eq 4½s Mar 15 1932		
to 1939 (year) M&S 15 b	6.50	5.50%
NYC Lines eq 4½s '33-'35 J&J b	6.50	5.50%
NYC Lines eq 4½s '32-'40		
(yearly) M&N 15 b	6.50	5.50%
NYC RR eq 4½s '36-'32 J&J b	6.50	5.50%
NYC RR eq 4½s '32-'45 M&N b	6.50	5.50%
N Y C & St L 1st g 4s 1937 A&O	77	78
6% gold notes 1932 A&O	61⅛	61¾
Ref 5½s 1974 ser A A&O	38	38¾
Ref 4½s 1978 ser C M&S	30⅛	31⅞
Equip tr 4½s 1932-'44 (yr) F&A b	10%	8%
Equip tr 5s 1932-'38 (yr) F&A b	10%	8%
New York Connecting RR—		
1st M 4½s 1953 series A F&A	80⅛	90
1st guar 5s 1953 series B F&A	88	----
NY & E 1st 4s ext g 1947 M&N	81	----
4½s 3d ext 1933 M&S	----	----
N Y & Gr Lake gu g 5s 1946 M&N	50	75¾
N Y & Har 1st g 3½s 2000 M&N	79	80½
N Y Lack & Western—		
1st & ref 5s 1973 ser A M&N	----	----
1st & ref 4½s 1973 ser B M&N	74	----
N Y L E & W C & RR—See Ind & Misc.		
N Y L E & W Dock & Impt—See Ind & Miscel.		
N Y & L Br gen 4s 1941 M&S	----	----
General gold 5s 1941 M&S	----	----
NY & NE Bos Ter 4s 1939 A&O	----	----
N Y New Haven & Hartford—		
Deb 6s Jan 15 '48 conv J&J 15	87½	88⅝
Deb 4s May 1 1957 M&N	48	53
Deb 4s July 1 '55 non-conv J&J	66	90
Deb 4s 1956 non-conv M&N	60	70
Deb 4s 1947 non-conv M&S	62	70
Deb 3½s March 1947 M&S	52	----
Deb 3½s 1954 non-conv A&O	41	76
Deb 3½s 1956 conv J&J	41	61
15-year secured 6s 1940 A&O	86	89½
1st & ref 4½s 1967 J&D	----	71
Equip tr 4½s Sept 15 1932 to		
Mar 15 1945 (s-a) M&S 15 b	8.50	7.50%
Eqpt tr 4½s '32-'46 (yr) J&J b	8.50	7.50%
Harl Riv & Pt Ches 4s '54 M&N	81	84¾

b Basis. f This price includes accrued interest. h Dollars per 1,000 franc bond. k Last sale. l In London. n Nominal. s Sale price.

NOTICE—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds		Bid.	Ask
New York Ontario & Western—			
Ref 1st g 4s June 1992 M&S		53	53⅞
Gen M g 4s 1955 red J&D		44	45½
N Y Pa & O p l 4½s 1935 M&S		80	85
N Y Phil & Nor—1st g 4s '39 J&J		82	84
Income 4s Jan 1 1939 M&N		74	77
Stock trust ctfs 4s 1948 J&D		68	72
N Y Prov & Bos 4s 1942 A&O		78	--
N Y & Put 1st 4s g 1993 A&O		70	76
N Y Susq & Western—			
1st refunding 5s 1937 J&J		36	41
2d mtge 4½s 1937 F&A		----	55
Gen mtge 5s g 1940 F&A		30	36
Term 1st g 5s 1943 M&N		60	90
N Y Westchester & Bos Ry—			
1st M g 4½s 1946 guar J&J		55	55½
Nord Ry s f 6½s 1950 A&O		105½	105¾
Norfolk & Car 5s 1939 A&O		82	----
Norfolk Southern—			
1st & ref g 5s '61 opt '15 F&A		10¾	11
Norf & South 1st 5s 1941 M&N		30	40
1st gen g 5s 1954 opt J&J		----	20
Norfolk Ter 1st gu 4s 1961 M&N		68	75
Norfolk & Western			
Impt & exten 6s 1934 F&A		103½	105
N & W Ry 1st con 4s '96 A&O		92	93
Div 1st lien & gen g 4s July 1 1944 opt Jan 1 1929 J&J		91¾	93
N & W Pocahontas 4s '41 J&D		90	92½
Eq tr 4½s 1932 (yr) M&N	b	4.60	4%
Eq tr 4½s 1932 (yr) A&O	b	4.60	4%
Eq tr 4½s 1933-'35 J&J	b	4.60	4%
Northeast of S C 6s 1933 J&J		98	----
Northern Central—			
Gen & ref 5s 1974 ser A M&S		----	101
Interest red to 4½%		80	99½
Nor Maine Seaport 5s 1935 A&O		85	88
Nor Ohio 1st gu 5s g 1945 A&O		33	49
Northern Pacific—			
Prior lien g 4s Jan 1997 Q-J		83½	85⅜
Gen lien g 3s Jan 2047 Q-F		60	60¼
Ref & imp 4½s 2047 ser A J&J		74	76
Ref & imp 6s 2047 ser B J&J		83⅞	84
Ref & imp 4s 2047 ser C J&J		75	80
Ref & imp 5s 2047 ser D J&J		75	80
Eq tr 4½s 1932 (yr) F&A15	r	6.25%	5.25%
Eq tr 4½s 1932'40 (yr) M&S15	r	6.25%	5.25%
No Pac Ter Co 1st 6s 1933 J&J		----	103
No Ry of Cal 5s g gu 1938 A&O		--	----
North Penna ext'd 4s 1936 M&N		90	----
Gen g 3 3-10s 1953 J&J		62	----
Northwestern Terminal RR—			
1st M 5s 1977	f	20	31
Norwich & Wor—4½s 1947 M&S		67	----
Ogd & L Ch 1st g gu 4s 1948 J&J		31	48
Ohio Connecting 4s 1943 M&S		85	----
O Ind & W g 5s Apr 1938 Q-J		----	----
Ohio Riv RR—1st g 5s 1936 J&D	k	87	--
Gen gold 5s 1937 A&O		77	79
Old Colony RR 4s 1938 J&J		80	----
1st M 5½s 1944 F&A		80	90
1st M 5s 1945 series B J&D		80	90
1st m 4½s 1950 series C J&J		60	----
Ont & Que deb gu 5s perp J&D	t	100	105
Ore RR & Nav cons 4s 1946 J&D		88	----
Ore Short Line 1st 5s 1946 J&J		95	----
1st cons guar 5s 1946 J&J		100½	----
Oregon-Wash RR & Nav—			
1st & ref g gu 4s '61 opt J&J		79⅛	80
Pacific Coast Co—See Misc Bonds			
Pacific Coast Terminals Ltd—			
1st M s f 6½s 1948 F&A	f	5	10
Pac of Mo 1st ex g 4s 1938 F&A		85	88
2d ext 5s gold 1938 J&J		80	85
St L R E 1st 5s 1938 M&N		---	----
Cardelet Br 1st 4½s 1938 A&O		75	----
Paducah & Ill 1st 4½s 1955 J&J		72	90
Pan American 1st 5s '34 op J&J	f	----	----
Paris-Lyons-Mediterranean RR—			
S f extl 7s 1958 M&S15		103⅛	103½
Paris-Orleans extl 5½s 1968 M&S		102⅜	103
6% franc bonds (foreign series) red to 1956 J&D	h	38	39½
Paterson Ext 1st 5s 1950 J&D		----	----
Paulista Ry 1st 7s '42ser A M&S15		35	45¾
Pennsylvania Company—			
Gu tr ctfs g 4s 1952 M&N		66	----
Gu tr ctfs g 3½s 1937 M&S		75⅝	----
Gu tr ctfs g 3½s 1941 F&A		70	----
Gu tr ctfs g 3½s 1942 J&D		61	----
Gu tr ctfs g 3½s 1944 J&D		61	78
Sec g 4¼s 1963 M&N		82	84
Pa&N Y Canal con 5s 1939 A&O		85	----
Cons mtge 4½s 1939 A&O		80	----
Cons mtge 4s 1939 A&O		79	----
Penn Ohio & Detroit RR—			
1st & ref 4½s 1977 ser A A&O		77	80
Pennsylvania RR—			
Con M 4s gold 1943 M&M		94	----
do 4s gold 1948 M&N		92⅛	94
do 4s gold 1948 sterling stamped dollar bond		91½	93
do 4½s g 1960 F&A		93	97
Gen g 4½s 1965 J&D		80¾	82
Gen g 5s Dec 1 1968 J&D		89¼	89¾
Gen m 4¼s 1981 ser D A&O		77	79
15-yr 6½s Feb 1 1936 F&A		100⅛	100¼
40-yr 5s 1964 M&N		77	79⅛
Con M 3½s g £ 1945 J&J	l	75	85
Con M 4s 1948	l	78	88
Deb 4½s 1970 A&O		66⅛	67
Eq tr 5s 1933-38 (yr) M&S	t	5.25%	4.50%
Gen equip 5s 1932-39 (yr) A&O	t	5.25%	4.50%
Eq tr 4½s 1932-39 (yr) A&O	t	5.25%	4.50%
Peor & East cons 4s 1940 A&O		47	54
2d cons inc 4s 1990 Apr 1	f	2½	7½
Peoria & Pekin Union Ry—			
1st g 5½s 1974 series A F&A		70	73¼
Peoria Ry Ter 4s '37 gu op J&J		----	75
Pere Marquette Ry—			
1st g 5s July 1956 Ser A J&J		62½	64
1st g 4s July 1956 ser B J&J		46¾	53
1st 4½s 1980 ser C M&S		57½	58½
Eq tr 6s '33-'35 (yr) J&J 15	b	9.50%	7.50%
Perkiomen 1st 5s '18 ext to '38 Q-J		88	93
2d 5s 1918 ext to 1938 Q-J		88	93
Phila & Balt Cent 4s 1951 M&N		72	----
Phila Balt & Wash 4s 1943 M&N		95	----
Gen 5s 1974 series B F&A		83	90
Gen M 4½s 1977 ser C J&J		75	89½
Phila Newt & N Y 3s 1942 A&O		65	----
Phila & Read C & I—See Ind & Misc.			

Bonds		Bid.	Ask.
Philippine Railway—			
1st p 4s 1937 s f opt gu J&J		21	25
Pine Creek guar 6s 1932 J&D	k	100	----
P B & L E con g 5s 1947 J&J		97½	99
Pitts Cin Chic & St Louis—			
Con g gu 4½s ser A 1940 A&O		94¼	----
do Ser B 1942 A&O		95	97½
do Ser C 1942 M&N		93	----
do Ser I 1963 F&A		90½	----
do 4½s ser J 1964 M&N		90½	----
do 4s ser D 1945 M&N		87⅝	----
do 4s ser F 1953 J&D		82½	----
do 4s ser G 1957 M&N		82⅜	----
do 4s ser H 1960 F&A		80½	----
do 3½s ser E 1949 F&A		79¼	----
Gen M 5s 1970 ser A J&D		90	94
Gen M 5s 1975 ser B A&O		90	95
Gen M 4½s 1977 ser C J&J		78	80
Pitts & Lake Erie			
Eq tr 6½s 1932-35 (yr) A&O	b	7%	6.25%
Pitts McK & Y 2d 6s gu '34 J&J	k	99	----
Pitts Shaw & N—1st g 5s '49 F&A	f	27	----
Gold 4s Feb 1 1952 F&A	f	2	----
6% receivers' ctfs 1927 F&A	f	30	40
Pittsburgh & Shawmut—			
1st s f g 5s 1959 J&D		51	----
P S & L E 1st g 5s 1940 A&O		----	----
Cons 1st g 5s July 1 1943 J&J		----	----
Pittsb Term RR & Coal—			
1st g guar s f 5s 1942 J&J		65	75
Pitts Va & Char gu 4s 1943 M&N		65	----
Pitts & West Va Ry—			
1st m 4½s 1958 ser A J&D		45	----
1st m 4½s 1959 ser B A&O		45	61
1st M 4½s 1960 ser C A&O		45	49⅞
Pitts Young & Ash—			
1st gen 4s series A 1948 J&D		81¼	88½
1st M 5s 1962 series B F&A		90	----
1st gen 5s 1974 series C J&D		87¾	----
1st 4½s 1977 ser D J&D		79¾	----
Portl (Me) Term gu 4s 1961 J&J		65	70
Guar 5s 1961 J&J		75	80
Port Reading 1st gu 5s 1941 J&J		90	95
Ports Gt F & Con 4½s 1937 J&D		----	60
Potomac Val 1st gu 5s g 1941 J&J		80	----
Prov Sec deb 4s 1957 gu M&N		----	----
Prov Ter 1st g 4s gu 1956 M&S		75	----
Prov & Worc 1st 4s 1947 A&O		62¼	----
Ral & Cape Fear 1st 5s 1943 M&S		15	20
Ral & Charleston 4s 1956 F&A		----	----
Consol 4s 1956 F&A		----	----
Ral & Gaston 1st 5s g 1947 J&J		35	50
Ral & Southp con 5s 1965 J&D		----	----
Raleigh & S W 1st 4s 1936 J&J		----	----
Raritan River 1st g 5s 1939 J&J		80	95
Reading Company—			
W & N A tr ctfs 4s red 105 Q-M		----	----
Jer Cent g 4s '51 op '06 A&O		76	77⅞
Gen & ref 4½s 1997 ser A J&J		83½	84
Gen & ref 4½s 1997 ser B J&J		84	86⅞
Eq 4½s 1932-'45 (s-a) M&N	b	5.25%	4.50%
Phila & R—2d 5s g 1933 A&O		----	----
Imp M ext g 4s 1947 A&O		86½	----
Cons ext gold 4s 1937 M&S		----	----
Term 5s g gu May 1 '41 Q-F		99½	100
Rensselaer & Saratoga—			
6% g bds May 1 1941 M&N		85	----
Rich Fredericksb & Potomac—			
Cons mtge 4½s 1940 A&O		----	----
Equip 6s Jan 15 '33-'35 J&J 15	b	8.50	7%
Richmond & Mecklenburg—			
1st g 4s Nov 1 1948 M&N		25	40
Rich & Peters 4½s 1940 A&O		80	----
Richmond Term 1st 5s 1952 J&J		60⅛	96½
Richmond-Washington Co—			
Coll tr g gu 4s 1943 opt J&D		87	92
Rio Gr Junc 1st gu 5s 1939 J&D		50	85
Rio Gr So 1st g 4s 1940 J&J	f	----	----
1st g 4s guar 1940 J&J	f	----	----
Rio Gr West 1st 4s 1939 J&J		64⅝	70
1st coll tr 4s 1949 op A&O		46½	48
R I Ar & La 4½s 1934 M&S		45½	46⅜
Rock Island-Frisco Term Ry—			
1st m 4½s 1957 J&J		70	----
Rutl Can 1st g gu 4s 1949 J&J		----	60
Rutland con 4½s 1941 J&J		45	59
St Clair Mad & St Louis Belt—			
Alton Bridge 1st g 4s '51 J&J		45	----
St Johns & L Cham 5s 1944 M&S		50	----
St J Gr Isl 1st g 4s 1947 J&J		77	83
St Lawr & Adirond 5s 1996 J&J		40	87
2d gold 6s 1996 A&O		----	85
St Louis Iron Mt & Sou—			
Riv & Gulf Div 4s 1933 M&M		62	63
St L Peo & N W 5s 1948 J&J		----	63
St Louise-San Francisco Ry—			
Prior lien 4s 1950 series A J&J		16	16¾
Certificates of deposit		15	18½
Prior lien 5s 1950 series B J&J		17	17⅞
Certificates of deposit		16	----
Cons in 4½s 1978 ser A M&S		14⅝	15
Certificates of deposit		13⅝	16
Eq tr 6s 1933-'34 (yr) J&J 15	b	10%	8%
Eq tr 5s 1932-'37 (year) M&S	b	10%	8%
Eq 4½s 1933-'41 BB (yr) F&A	b	10%	8%
St Louis Southwestern—			
1st g 4s 1989 M&N		67	71
2d g inc 4s Nov 1989 J&J		----	63½
1st term & unif 5s 1952 J&J		44½	48
Gen & ref 5s ser A 1990 J&J		----	39
Eq tr 5½s 1932-1939 (s-a) M&S	b	10%	8%
Equip tr 4½s 1932-1945 J&J	b	10%	8%
St Paul & Duluth—			
1st consol g 4s 1968 J&D		50	----
St Paul East Gr Tr 4½s '47 J&J		----	84
St P & K C Sh 4½s 1941 F&A		49½	50
St Paul Minn & Manitoba—			
1st consol g 4s 1933 J&J		95	96
1st consol g 6s 1933 J&J		98⅛	99⅜
1st cons red to 4½s g 1933 J&J		89½	94
Montana ext 1st 4s 1937 J&D		83	88¾
Pacific Ext 1st 4s £ 1940 J&J		77¼	----
St Paul Union Depot—			
1st & ref 5s 1972 J&J		97¾	98
Salt Lake City Un Dep & RR—			
1st M 5s 1938 M&N		----	----
S A & Ar Pass g gu 4s 1943 J&J		66	69
San Fran & San Joaquin Val—			
1st g 5s Oct 1 1940 A&O		101	102
San Fran Term 1st 4s 1950 A&O		84	85

Bonds		Bid	Ask.
Santa Fe Prescott & Phoenix—			
1st g 5s 1942 M&S		95½	97
Sault Ste Marie Bridge—			
1st M s f 5s July 1 1937 J&J		----	----
Sav Fla & W 1st 6s 1934 A&O		95	----
1st M g 5s 1934 A&O		90	----
Sav & States 1st g gu 5s 1953 J&J	f	5	8
Scioto Val & N E 1st 4s 1989 M&N		83½	----
Seab Air Line 1st g 4s 1950 A&O	f	15	23
Stamped	f	9¾	12
Ctfs of dep unstamped A&O	f	8½	----
Ctfs of deposit stamped A&O		8½	14
Adj mtge 5s Oct 1 1949 F&A	f	¾	3
Ref gold 4s 1959 opt A&O	f	3¾	5¾
Certificates of deposit	f	3¾	----
1st & cons 6s 1945 ser A M&S	f	6⅛	7
Certificates of deposit	f	5⅛	6
5% secured notes 1931 F&A	f	2	5
Equip tr 6s (s-a) 1932-37 F&A		----	75
Eq tr 5½s 1932 (s-a) A&O		----	75
Eq tr 5s 1933-1940 (s-a) J&J		----	75
Eq tr 4½s Jan 15 '33-40 (s-a) J&D		----	75
Atlanta-Birmingham Div—			
1st g 4s May 1 1933 M&S	f	13⅝	17
Seab-All Florida Ry—			
1st gu 6s 1935 series A F&A	f	4	4¾
Certificates of deposit	f	3	4
1st gu 6s 1935 ser B F&A	f	4	7
Certificates of deposit	f	1⅛	3
Seab & Roanoke 5s ext 1931 J&J	f	----	60
Seacoast RR of N J 5s '48 A&O		----	----
Shamokin Sunbury & Lewisb'g—			
2d 6s gold July 1 1925 ext at 5% to July 1 1945 J&J		91½	----
Shrev Bdg & Ter 5s '55 gu F&A		65	----
Sierra Ry of California—			
1st s f 6s g Apr 12 '37 A&O		12	----
Sioux City & Pac 3½s 1936 F&A		60	65
Somerset Ry 1st & ref 4s '55 J&J		35	----
1st M 4s July 2 1950 J&J		35	----
South Bound RR 1st 5s 1941 A&O	f	10	25
S & N Ala cons M g 5s 1936 F&A		88	----
Gen cons gu g 5s 1963 A&O		----	85
So Pac Coast 1st g 4s 1937 J&J		----	----
Southern Ill & Mo Bridge Co—			
1st M g 4s 1951 M&N		49	53
South Indiana 1st g 4s 1951 F&A		50	52
So Pacific Branch L 1st 6s '37 A&O		98	----
Southern Pacific Co—			
Coll tr 4s (C P) Aug 1 '49 J&D		63¼	67
1st 4½s (Oregon Lines) A 1977 M&J		69	69⅛
Conv g 5s 1934 A&O		80⅛	92
40-year 4½s 1968 M&S		57	58
50-year 4½s 1981 M&N		55	56
4½s 1969 with war M&N		55⅛	56⅛
Equip 7s 1932-1935 (yr) J&D	b	6.50	5.50%
Equip 5s 1932-1939 (yr) M&N	b	6.50	5.50%
Equip tr 5s 1932-38 (yr) J&D	b	6.50	5.50%
Eq tr 4½s 1932-40 (yr) J&D	b	6.50	5.50%
Eq tr 4½s '32-'41 (yr) J&D	b	6.50	5.50%
Pacific Fruit Express equip 7s June 1 1932-1935 (yr) J&D	b	5.25	4.75%
Eq 5s '33-'39 C (yr) M&S	b	5.25	4.75%
Eq 5s '32-'41 D (yr) A&O	b	5.25	4.75%
Southern Pacific RR Cal—			
1st con g 5s gu 1937 M&N		100	----
1st ref g 4s 1955 op 1910 J&J		78	81
Southern Railway—			
1st consol gold 5s 1994 J&J		78	81
Develop & gen M g 4s '56 A&O		38½	40⅝
Develop & gen 6s 1956 A&O		50	54
Develop & gen 6½s 1956 A&O		48½	53
Eq tr 6s '33-'35 (yr) J&J 15	b	10%	8%
Eq tr 5s 1932-39 (s-a) M&S	b	10%	8%
Eq tr 4½s Oct '32-'39 (s-a) A&O	b	10%	8%
E Tenn reorg lien 5s 1938 M&S		----	90
1st Mem Div g 5s 1996 J&J		----	95¼
St Louis Div 1st g 4s 1951 J&J		40	60
Aiken Br 1st g 4s 1998 J&J		----	----
L & N So joint g 4s—See L & N			
Mobile & O coll tr 4s '38 M&S		30	40
Spartanburg Un Col 4s '95 J&J		----	----
Spokane Falls & Nor 6s '39 J&J		----	----
Spok Internat 1st g 5s 1955 J&J		28½	35
Staten Isl Ry 4½s 1943 J&D	k	60	----
Stephenv N&S Tex 5s '40 op J&J		44	46
Suffolk & Car con 5s 1952 J&J		----	----
Sun & Lewis 1st g 4s 1936 J&J		---	----
Sunbury Hazleton & W-B—			
2d mtge inc 6s 1938 coup M&N		90	----
Tampa & Gulf Coast—			
1st g 5s 1953 A&O	f	5	----
Tampa North 1st 5s '36 op J&J		3	----
Temiskaming & Nor Ont Ry Com Deb 4s 1939-1968 F&A		----	----
Tennessee Central Ry—			
1st m 6s 1947 ser A A&O		35	43
Term RR Assn (St Louis)—			
1st gold 4½s 1939 A&O		95¼	96
1st consol gold 5s 1944 F&A		91½	95
Gen ref s f g 4s '53 op '10 J&J		75	80
Terre Haute & Peor 5s 1942 M&S		82	----
Texarkana & Ft Smith—			
1st m 5½s 1950 guar F&A		71	78
Texas City Term 6s 1941 J&J26		43	----
Texas & N O con 5s 1943 J&J		----	82½
Texas & Pac 1st 5s 2000 J&D		89⅛	94
2nd inc g 5s Dec 2000 Mar		----	----
Gen & ref 5s 1977 ser B A&O		52	53
Gen & ref 5s 1979 ser C A&O		41	53½
Gen & ref 5s 1980 ser D J&D		48⅝	53½
Eq tr 5s 1932-1939 M&N	b	9.50%	8%
Eq tr 4½s 1932-42 (yr) A&O	b	9.50%	8%
Eq tr 4½s 1933-43 (yr) F&A	b	9.50%	8%
Tex Pac-Mo Pac Term RR—			
1st M g 5½s 1964 M&S		65	72½
Tol Can Sou & D 1st 4s '56 J&J		65	----
Tol & Ohio Cent 1st 5s 1935 J&J		75	89⅞
West Div 1st 5s g 1935 A&O		70	----
Gen gold 5s 1935 J&D		----	85
St Mary's Div 4s g 1951 F&A		----	----
Eq tr 6s 1933-1935 (yr) J&J15	b	7.50	6.25%
Toledo Peoria & Western RR—			
1st m. 6s 1952 J&J		25	30
Toledo St Louis & Western—			
1st gold 4s Apr 1 1950 A&O		55	60¾
Tol Term 1st 4½s '57 gu M&N		69	----
Tol Walh Valley & Ohio—			
1st g gu 4½s 1933 ser B J&J		96	----
1st g gu 4s 1942 ser C M&S		85	----
Toronto Hamilton & Buffalo—			
1st gold 4s June 1 1946 J&D		----	----
Consol m 4½s 1966 ser A F&A		71	----
Ulster & Del cons 5s 1928 J&D			
Stpd as to Dec 1 '30 int and $570 partial redemption and $190 partial redemption	f	14	20

b Basis. f This price includes accrued interest. h Dollars per 1,000-franc bond. Last sale. l In London. n Nominal. r Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds and Stocks.		Bid.	Ask.
Union Pacific—			
1st ry & land gr 4s g 1947..J&J		94	95
1st & ref 4s June 2008....M&S		85⅛	85½
1st & ref 5s June 2 2008..M&S		99	100
40-year 4½s 1967.....J&J		85⅝	87
40-year 4s 1968.....J&D		79⅞	82
Eq tr 4½s '32-'38 (yr)....M&N	b	5.25	4.75%
Eq 4½s Sept 15 '32-'39.M&S1	b	5.25	4.75%
Eq tr 5s 1932-'37 (yr)....M&S	b	5.25	4.75%
Eq tr 7s 1932-'35 (yr)....J&D	b	5.25	4.75%
Union Terminal Co (Dallas)—			
1st g 5s 1942 opt 1922....A&O		80	----
United N J RR & Canal Co—			
General gold 4s 1944.....M&S		92¾	94⅝
Gen 1st g 3½s Mar 1 '51.M&S		75	----
Utah Fuel—See Ind & Misc.			
Utah & Northern—			
1st 7s '08 ext at 4% to '33.J&J		----	----
Utica Clin & Bing 5s 1939...J&J		83	----
Vandalia RR—			
Cons 4s 1955 series A....F&A		80⅞	87
Series B 1957.....M&N		80	----
Vera Cruz & Pacific RR—			
1st gold 4½s 1934 opt....J&J			
July 1914 coupon on.....	f	----	----
July 1914 coupon off.....	f	----	----
1st gold 4½s 1934 assenting..	f	1¼	4
Vermont Vall 1st 4½s 1940..A&O		57	----
Vicksburg Bdge & Term Co—			
1st M s f 6s 1958.....M&S		21	26
Vicksburg Shreveport & Pacific—			
Pr lien 6s '15 ext 5% '40..M&N		60	----
Gen 5s May 1 1941.....M&N		50	----
Virginia Mid gen 5s 1936..M&N		78½	95
Va & Southwest 5s 2003.....J&J		65	73
1st cons g 5s 1958.....A&O		44	55
Virginian Railway—			
1st M gold 5s 1962 opt...M&N		91⅝	92
1st m 4½s 1962 ser B...M&N		79	82¾
Eq tr 4½s 1933-1940(yr)..J&J	b	5.50	4.75%
Eq tr 5s 1932-1938 (yr)...M&N	b	5.50	4.75%
Wabash RR—1st g 5s 1939.M&N		67⅝	72
2d gold 5s 1939.....F&A		50	55⅞
Deb mtge 6s series B 1939.J&J	f	25	----
1st lien term gold 4s 1954.J&J		45	74
Ref & gen 5½s 1975 A....M&S		12½	16
Eq tr 6s 1933-'35 (year).J&J15		----	80
Eq tr 4½s 1932-42 (yr)...A&O		----	80
Det & Chic ext 1st g 5s '41.J&J		65	75
Des M Div 1st g 4s 1939..J&J		32	40
Toledo & Chic 4s g 1941..M&S		58	68
Omaha Div 1st 3½s g '41.A&O		15⅛	40
Wabash Ry—			
Ref & gen 5s 1976 ser B..F&A		12½	14
Ref & gen 4½s 1978 ser C.A&O		12½	13½
Ref & gen 5s 1980 ser D..A&O		12½	13½
Warren 1st refg 3½s 2000...F&A		50	----
Wash Cent 4s Mar 1948....Q-M		----	66
Wash & Colum Riv 4s 1935..J&J		----	----
Washington Co Ry 1st g guar			
3½s Jan 1954 op 1924....J&J		30	40
Wash Term Co—3½s 1945..F&A		81	85
1st gold 4s 1945 guar.....F&A		88	----
Washington & Vandemere—			
1st 4½s 1947.....F&A		59	----
West Jersey & Sea Shore—			
Consol gold 4s 1936.....J&J		93	----
Cons 3½s g series B 1936..J&J		90	----
West Maryland 4s 1952.....A&O		58½	60
1st & ref 5½s 1977 ser A..J&J		61	65
West N Y & Penna 5s 1937..J&J		97	98
Gen mtge gold 4s 1943....A&O		71	81
Income g 5s Apr 1943...Nov		----	----
Western Pacific RR Corp—			
1st M 5s 1946 series A....M&S		43	45
Eq tr 5½s 1932-38 (yr)..J&D	b	10%	8%
West Ry of Ala 1st 4½s '58 A&O		----	----
West Shore 1st 4s 2361.....J&J		78¼	78½
Registered.....		75	79
W Side Belt 1st g 5s 1937..M&S		----	----
W Va & Pitts 1st 4s g 1990..A&O		65	----
Wheeling & Lake Erie RR—			
1st consol gold 4s 1949...M&S		70	75
Ref M 4½s series A 1966.M&S		65	70
Ref gold 5s series B 1966.M&S		59	----
Eq tr 6s Jan 15 1933-35 ..J&J	b	9%	6%
Wheeling Term 4s 1940....F&A		83	----
White & Black River Valley—			
1st 5s 1980.....J&J		66	72
Wichita Falls & Northwestern—			
1st 5s Jan 1939.....J&J	f	----	----
1st & ref g 5s 1940 opt....J&J	f	----	----
Wichita Union Terminal Ry—			
1st g gu 4½s 1941 opt....M&N		80	----
Wilkes & E 1st g 5s 1942...J&D		29½	35
Will & S F 1st 5s g 1938.....J&D		24¾	--
Wilm & Newb 4s 1947....F&A		60	65
Wilm & Nor 1st 5s 1927 extended			
at 4½% to 1977.....J&D		----	----
Wil & Wel gen g 5s 1935.....J&J		90	----
Gen mtge g 4s 1935.....J&J		85	----
Winston-Salem Southbound—			
1st gold guar 4s 1960.....J&J		----	89½
Winston-Salem Terminal Co—			
1st M gold 5s 1966.....A&O		----	----
Wis Cent Ry—1st M g 4s '49 J&J		40	44
1st & ref 4s 1959.....A&O		----	21
Marshfield & South East Div			
pur mon 1st g 4s 1951..M&N		----	----
Sup & Dul Div 4s 1936...M&N		34	35
Worcester Nash & Roch—See Boston & Maine.			
Yosemite Val s f g 5s 1936..J&J	f	7½	----
2d 5s 1936.....J&J	f	----	----

RAILROAD STOCKS.

Par		Bid.	Ask.
Ala Great Southern com.....50	d	10	15
Preferred.....50	d	25	30
Alabama Tenn & Nor com.....100		----	1
Preferred.....100		----	4
Alabama & Vicksburg.....100		55	65
Albany & Susquehanna (guar) 100		140	150
Alleghany Corp.....(†)	d	----	----
Pref (with $30 warrants)...100		----	----
Pref (with $40 warrants)...100		----	----
5½% pref without warr...100		----	----
Allegheny & West (guar.)....100		77	81
Atch Top & Sant. Fe.....100		53¾	54⅛
Preferred.....100		69	71
Atlanta Birm & Coast pref...100		62	67
Atlan & Char Air L (guar)....100		105	115
Atlanta & West Point.....100		15	30
Atlantic Coast L Co of Conn..50	d	30	36
Atlantic Coast L RR com....100		39	39½
Atlantic 1st leased lines rent tr..	l	73	78
Augusta & Savannah (guar)..100		50	60

Stocks.	Par		Bid.	Ask.
Balt & Ohio—Common.....100			16	16⅛
Preferred.....100			23	23¾
Bangor Aroostook com.....50		xd	30	34
Preferred.....100		xd	80	91
Beech Creek (guar N Y C)....50			29	----
Belgian Nat Rys Co				
American shares partic pref...		d	61⅝	62
Boston & Alb (guar N Y C)..100			115	117
Boston & Maine com (stpd)..100			12	14¼
1st preferred A unstamped.100			7	----
1st preferred B unstamped.100			7	----
1st preferred C unstamped.100			7	----
1st preferred D unstamped.100			7	----
1st preferred E unstamped.100			2	----
Prior pref.....			39	41
1st preferred A stamped.....			17	20
1st preferred B stamped.....			22	31
1st preferred C stamped.....			15	----
1st preferred D stamped.....			20	32⅞
1st preferred E stamped.....			2	----
Preferred stamped.....			15	----
Bost & Prov (guar Old Col)...100			120	135
Boston Rev Beach & Lynn...100			----	----
Brunswick Ter & Ry Sec Co...(†)		d	----	----
Camden & Burl Co (guar).....25		d	18	22
Canada Southern.....100		d	43	46
Canadian Pacific.....25		d	16⅜	16½
Preferred.....100		ld	57	60
Caro Clinchfield & O com 4%.100			52	58
Common stamped 5%.....100			60	65
Catawissa RR—1st pref (guar).50		d	32	36
2d pref (guar P & R).....50		d	32	36
Cayuga & Susq (gu D L & W). 30		d	26	30
Central of New Jersey.....100			86	92
Chesapeake Corp.....(†)		d	18½	18¾
Chesapeake & Ohio common...25		d	26⅜	26⅞
Chicago Burl & Quincy.....100			70	----
Chic & East Illinois common.100			2⅝	4¼
Preferred.....100			2½	4
Chicago Great West com.....100			5	5⅛
Preferred.....100			11¼	12
Chic Ind & Louisv common...100			----	50
Preferred.....100			----	25
Chic Milw St P & Pacific—				
Common.....(†)		d	3⅝	3¾
Preferred.....100			6¼	6½
Chicago & North Western...100			12½	12¾
Preferred.....100			22½	24
Chic R I & Pacific common...100			10½	11
7% preferred.....100			17	19
6% preferred.....100			14	15
Chicago St Paul Minn & O...100			----	----
Preferred.....100			----	----
Cinc New Orl & Texas Pacific.100			100	150
Preferred.....100			78	90
Cinc Sandusky & Cleve pref...50		d	42	50
Cin Union Term 5% pref....100			75	85
Cleve Cinc Chicago & St L...100			90	110
Preferred.....100			55	65
Cleve & Pitts (guar Pa RR)..50		d	60	65
Betterm't stk (guar Pa RR) 50		d	29	32
Colorado & Southern.....100			23½	25
1st preferred.....100			21	23¼
2d preferred.....100			20	50
Columbus & Xenia (guar).....50		d	70	----
Conn & Pass Riv pref.....100			50	----
Consol RRs of Cuba pref.....100			5¼	6
Cripple Creek Central.....100			4	8
Preferred.....			8	12
Cuba RR preferred.....100			15	16
Dayton & Mich com (guar)...50		d	26	32
Preferred (guar C H & D)..50		d	60	70
Delaware & Bound Br (guar).100			140	150
Delaware & Hudson Co.....100			84½	85
Delaware Lack & Western...50		d	42⅛	42½
Delaware.....25		d	30	33
Denv & Rio Gr West pref....100			6½	7⅜
Denver & Salt Lake.....(†)		l	----	50
Detroit Hills & S W (guar)...100			45	52
Detroit & Mackinac.....100			----	--
Preferred.....100			----	
Duluth South Shore & Atl....100			¾	1¼
Preferred.....100			⅝	1½
East Penna (guar P & R).....50		l	47	51
Elmira & W'msport (guar)...50		l	35	40
Preferred (guar Nor Cent).50		l	45	50
Erie—Common.....100			10	10⅛
1st preferred.....100			12	12⅝
2d preferred.....100			9⅛	10
Erie & Kalamazoo (guar)....50			45	55
Erie & Pitts (guar Pa RR)...50			40	50
Fonda Johns & Glov com....100			----	5
Preferred.....100			----	10
Ft Wayne & Jack pref (guar).100			55	65
Georgia & Florida com.....100			--	--
Preferred.....100			--	--
Georgia RR & Bank Co (gu)..100			110	125
Georgia Southern & Florida..100			----	----
1st preferred.....100			----	----
2d preferred.....100			--	--
Great Northern Ry—Pref....100		d	18⅞	19
Ore certificates.....(no par)		d	10	10½
Green Bay & Western.....100			10	30
Gulf Mobile & North com....100			5½	7
Preferred.....100			12¾	13¾
Hartford & Conn Western....100			20	----
Hudson & Manhattan.....100			20	21
Preferred.....100			42¾	47⅞
Huntingd & Broad Top v t c. 50		d	----	----
Preferred v t c..... 50		d	----	----
Illinois Central.....100			19	19¼
Non-cumul 6% pref ser A..100			29	32
Leased lines (guar).....100			43	48
Stk tr ctfs—See RR Securs Co.				
Int & Great North Ry v t c...100			----	----
Internat Rys (Cent Am) com. (†)			1¾	3
Com vot trust ctfs.....(†)		d	2	3
Preferred.....100			7½	10
Iowa Central.....100			⅜	1
Joliet & Chic (guar C & A)...100			----	175
Kal Allegan & Gr Rap (gu)...100			55	65
K C St L & Chic—Pref (gu)..100			60	70
Kansas City Southern.....100			10½	11⅜
Preferred.....100			19	23
Lackawanna RR of N J.....100			60	65
Lehigh Valley.....50			24¾	25
Preferred.....50		d	15	25
Little Miami original guar...50		d	60	65
Spec guar betterment stk..50		d	29	32

Stocks.	Par		Bid.	Ask
Lit Schuyl Nav RR & Coal(gu) 50		d	30	35
Louis & Mo Riv pref (guar)..100			55	70
Louisv Hend & St L pref....100			----	--
Louisville & Nashville.....100			33	33½
Mahoning Coal RR.....50		d	400	500
Pref (guar L S & M S).....50		d	40	50
Maine Central.....100			12	12½
Preferred.....100			----	30
Maryland & Pennsylvania....100			----	----
Massawippi Valley Ry.....100			----	----
Michigan Central.....100			700	900
Midland Valley com.....50		d	6	--
Preferred.....50		d	30	32
Minehill & Schuyl Hav (gu)..50		d	45	50
Minneapolis & St Louis.....100			⅜	½
Minneapolis St P & S S M...100			2	3
Preferred.....100			3½	5½
4% leased line ctfs.....100			15	20
Mississippi Central.....100			3	6
Mo-Kan-Tex RR com...(no par)		d	7½	8
Preferred.....100			19⅛	20
Missouri Pacific com.....100			7¾	8
Preferred.....100			14½	15
Mobile & Birm pref (guar)....100			----	----
Mobile & Ohio—See Southern Ry				
Morris & Essex (guar).....50		d	58	60
Nashv Chatt & St Louis.....100			22⅛	24
Nashv & Decatur (gu L & N). 25		d	23	27
National Rys of Mex 1st pref.100			⅜	¾
2d preferred.....100			¼	⅜
New London Northern.....100			70	80
New Orleans Great North....100			----	----
New Orl Texas & Mexico....100			22	29½
New York Central RR.....100			29	29⅛
Dividend payable in London..		ld	36	41
N Y Chic & St Louis com....100			7½	8
6% preferred.....100			12	12¾
N Y & Harlem com (gu)..... 50		d	115	119⅞
Preferred..... 50		d	100½	124
N Y Lack & West (guar)....100			60	----
N Y New Haven & Hartf....100			23¼	23½
7% preferred.....100			39	40
N Y Ontario & Western.....100			10	10⅛
Norfolk Southern.....100			2½	3
Norfolk & Western Ry.....100		xd	107½	109½
Adjustment preferred.....100		xd	72¼	76
No Carolina (guar So RR)..100			100	110
Northern Cent (guar Pa RR)..50		d	64	70
North'n N H (guar B & M)..100			73	75
Northern Pacific Ry.....100			20¾	21⅛
North RR of N J (guar Erie).100			35	40
Northern Securities Co stubs....		d	35	45
North Pennsylv (gu P & R).. 50		d	63	67
Norwich & Worcester pref...100			88	----
Ogden Mine RR (gu On N J).100		d	50	60
Old Colony (gu N Y N H & H)..100			86	90
Ontario & Quebec.....100		ld	110	120
Oswego & Syrac (gu D L & W) 50		d	55	60
Passaic & Del Ext.....100			40	50
Paterson & Hudson River.....50		d	28	35
Paterson & Ramapo.....50		d	10	20
Pennsylvania RR.....50		d	19½	19⅝
Pennroad Corp v t c.....(†)			3⅛	3¼
Peoria & Bureau Val (guar)..100			60	70
Peoria & Eastern.....100			3½	5
Pere Marquette Ry com.....100			11½	15¾
Preferred.....100			14	18
Prior preferred.....100			17½	20½
Phila Germ & Norris (guar).. 50		d	100	105
Phila & Trenton (gu Pa RR).100			180	190
Pittsburgh Bess & Lake Erie.. 50		d	27	30
Preferred..... 50		d	----	----
Pitts Cinc Chic & St Louis...100			----	----
Pitts Ft W & Chic com (gu)..100			100	115
Preferred (guar Penn RR)..100			130	135
Pittsburgh & Lake Erie..... 50		d	50	55
Pittsb McK & Yough (guar).. 50		d	40	45
Pittsb & West Va common...100			15½	20
Pitts Youngst & Asht pref...100			100	115
Prov & Worcester (guar).....100			105	----
Railroad Securities Co—				
4% Ill Cent stk ctf 1952...1000			9½	11
Reading Company..... 50		d	45⅛	46
1st preferred..... 50		d	27½	34
2d preferred..... 50		d	25⅛	30
Rensselaer & Saratoga (guar).100			95	108
Rich Fred & Potom—Com...100			55	----
Dividend obligations.....100			55	----
6% guaranteed.....100			95	----
7% guaranteed.....100			126	----
Roch & Genesee Val RR.....100			50	60
Rome & Clint (gu D & H)..100			50	60
Rutland pref..... 100			12	14½
St Louis Bridge 1st pref.....100			95	100
2nd preferred.....100			47	50
St Louis-San Francisco Ry...100			3⅞	4
6% preferred.....100			4¾	5
St Louis Southwestern.....100			9½	12
Preferred.....100			15	25
Saratoga & Schenectady (gu) 100			65	75
Seaboard Air Line common...100			⅜	½
Preferred.....100			1	1¼
Sharon..... 50		d	20	25
Southern Pacific Co.....100			24	24⅛
Southern Ry common.....100			13¾	13⅞
Preferred.....100			18½	19
Mob & Ohio stk tr ctfs.....100			15½	22
Southwestern of Ga (guar)...100			55	60
Tennessee Central Ry com...(†)		d	----	----
Convertible preferred.....100			----	----
Texas & Pacific.....100			17	37
Troy & Gr'bush (gu N Y C).. 50		d	----	----
Tunnel RR of St Louis.....100			95	100
Union Pacific—Common.....100			78⅞	79
Preferred.....100			68	69
United N J RR & Canal (gu).100			180	185
Utica Chen & Susq Val (gu).100			65	75
Utica Clinton & Binghamton.100			20	30
Valley RR (N Y) (guar).....100			----	----
Vermont & Mass (guar).....100			80	90
Vicksb Shrevep & Pac com...100			----	60
Preferred.....100			----	----
Virginian Railway com.....100			43	----
Wabash Railway.....100			3⅝	3¾
Preferred A.....100			4½	5
Preferred B.....100			2½	6
Warren N J (guar D L & W).. 50			45	50
Western Maryland Ry com..100			9	9⅝
1st preferred.....100			35	50
2d preferred.....100			9	11½
Western Pacific RR Corp....100			3¾	4
Preferred.....100			6⅜	6¾
West Jersey & Sea Sh—Com. 50		d	----	----
Wheeling & Lake Erie Ry....100			4	40
Prior lien stock 7%.....100			----	----
Preferred 6%.....100			12	30

b Basis. d Price per share, not per cent. f This price includes accrued interest. k Last sale. l In London. n Nominal. s Sale price. y Ex-rights. x Ex-dividend. † No par value.

Investment Trust Stocks and Bonds

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Stocks and Bonds. Par		Bid.	Ask.
		Per	share.
Aldred Invest Tr 4½s Dec 1967		32	----
4½s 1968		27	----
All Amer Gen Corp 20		----	----
Alliance Investment Corp (†)		----	----
Allied Int Investing Corp com (†)		----	3
$3 convertible preferred		3½	9
Am Bank Stk Tr Shares		3	3½
Amer Bankstocks Corp		2	2¼
American British & Cont com (†)		----	----
$6 preferred (†)		7	10
Deb g 5s 1953 F&A		52	55
Amer. Capital Corp A		----	----
Class B		----	----
$3 preferred (†)		----	----
Amer Cities Pow & Lt cl A 100		----	----
Class B (†)		----	----
American & Continental Corp		5	----
5s 1943	k	58	----
Amer. Composit Trust Shares		3⅛	3⅝
Amer Elec Sec partic pf		8	14
American European Secur (†)		10½	11½
Coll tr s f 5s 1958 ser A J&J		75	80
Amer Founders Corp common		2½	2¾
6% preferred 50		16	21
7% preferred 50		16	21
Convertible preferred		----	----
140ths		----	----
170ths		----	----
Amer & Gen Sec com class A (†)		6	9
Common class B (†)		¼	1
$3 preferred (†)		29	39
Amer Insuranstocks Corp		1½	2½
Amer Investors Inc com B (†)		4	4¼
Warrants		1⅛	1¼
Amer & Overseas pref	n	----	----
Amer. Util. & Gen'l Corp A		----	----
Class B v t c (†)		¼	⅜
Preferred		¾	3¼
Associated Stand. Oil Shs		4⅛	4⅝
Atlantic & Pac Int com w w (†)		⅛	----
Preferred w w 50		15	----
Units		15	----
Atlantic Securities com (†)		----	----
Preferred		20	----
Atlas Utilities common (†)	d	10⅛	10¼
$3 preferred A (†)	d	----	----
Warrants	d	3	3⅛
Aviation Sec Corp of N E (†)		----	----
Bancamerica-Blair Corp		2⅛	2⅝
Bancomit Corp (†)		----	----
Bankers Nat Investing com A (†)		9½	13½
Bankers Sec Corp of Am (†)		1	2
Preferred		----	----
Bankinstocks Holding Corp (†)		----	----
Bankstocks Corp of Md cl A (†)		5	10
Class B 10		----	2
Preferred 50		----	----
Bansicilia Corp		3	3½
Basic Industry Shares		2¼	----
British Type Investors (†)		1.40	1.65
Capital Administration cl A (†)		6¾	7½
Class B (†)		¼	⅞
6% cum pref ser A 50		27¾	----
5s series A 1953 with warrants		75	----
Without warrants		74	80
Cent Nat Corp class A		17	20
Class B		½	2
Century Trust Shares		16⅝	17⅝
Chain & Gen'l Equities Inc		⅛	1⅛
6½% pref		----	----
Chain Store Invest Corp new		----	----
Preferred		----	----
Chartered Investors		1	3
Preferred		45	50
Chelsea Exchange Corp cl A		½	1
Class B		⅛	⅝
Commonwealth Trust Shares		----	----
Consolidated Equities, Inc		1½	2
Continental Secur Corp com (†)		1½	3
Preferred 100		5	10
Debenture 5s May 1 1942		47	52
Without warrants		47	52
Continental Shares (†)		----	----
Preferred B 100		----	----
Convertible preferred 100		3¾	4¼
Corporate Trust shares old series		2.14	----
AA		1.97	2.15
Accumulative series		1.97	2.15
Credit Alliance class A		58½	61
5½s 1938		58½	61
Crum & Forster Inc com		11	15
8% preferred		78	83
Crum & Forster Insursh B 10		7	10
7% preferred 100		66	----
Cumulative Trust Shares		3.25	----
Deposited Bank Shares ser N Y		3.20	----
Deposited Insur Shs ser A		3⅛	3½
Deposited Bank Shs N Y 1		3	3⅜
Diversified Trustee Shares A		8½	----
B shares		6¼	----
C shares		2 60	2.85
D shares		4⅛	4⅞
Dividend Shares		1.24	1.34
Eastern Utilities Investing Corp—			
Common A (†)		----	----
Deb 5s 1954 with warr M&S 15	k	31	----

Stocks and Bonds. Par		Bid.	Ask.
		Per	share.
Equity Corp com		----	----
Stamped		1	----
Preferred		----	----
Elec Shareholdings Corp com (†)		----	----
$6 conv pref with warr (†)		----	----
Equitable Inv common		----	----
Preferred		----	----
Units		----	----
Equity Trust Shares A		2.40	2.45
Financial Investing N Y 10		----	----
First Invest Co of N H pref A (†)		3	4
Five Year Fixed Trust shares		3⅜	----
Fixed Trust Oil Shares		1	----
Fixed Trust Shares series A		7¼	----
Series B		5⅝	----
Fourth Nat'l Investors w w (†)		20⅜	20½
Fundamental Trust shares A		3⅝	4
Class B (†)		3⅝	4
General American Investors (†)		3¾	4
Preferred (with warrants) 100		60	68
Deb 5s Feb 1 1952 without warr	k	77	----
General American Shares class A		18	20
General Public Service com (†)		----	----
Gen'l Realty & Utilities com (†)		1½	1¾
$6 pref with warr (†)		14	15
German Credit & Invest.			
Pref. allot. ctf. 25% 1st pref		7	----
Greenway Corp com 10		5	9
Preferred		40	----
Guardian Investment (†)		----	⅛
Convertible preferred		----	----
Preferred w w (†)		2	----
Guardian Investors com (†)		⅜	⅞
$6 units		4	----
$3 units		1	----
$7 preferred		4	----
Debenture 5s series A 1948		39	42
Gude Winmill Corp		25	----
Huron Holding Corp		1	1¼
Hydro Elec Sec com (†)		----	----
5% preferred class B 10		----	----
Illuminating Shares class A		45	47
Independence Trust Shares (†)		2.15	2.40
Indus & Power Securities Co (†)		12¾	15¼
Insull Utility Invest com (†)		½	¾
$6 pref 2d ser with warr (†)		----	----
$5.50 pr pref without warr (†)		----	----
Deb g 5s Jan 1949 F&A		4¼	4⅜
Deb g 6s 1940 B with war J&J		4½	6
Insuranshares Co. of Delaware 1		6½	7
Insuranshares Ctfs (†)		3	3¼
Insuranshares & Gen Mgnt		----	----
Insurance Securities Co 10		----	----
Int Sec Corp of Am com A (†)		----	----
6½% preferred 100		17	22
6% preferred 100		17	22
Debenture 5s 1947 J&D		38⅛	----
Internat Securities Tr of Amer—			
Secured gold 6s 1933		84½	----
Secured gold 6s 1943		84½	----
Secured gold 5s 1933		84½	----
Secured gold 5s 1943		84½	----
Investment Co of Am com (†)		1	2½
7% preferred 100		7	----
Invest Fund of N J (†)		3	4
Investment Trust of N Y coll A		4⅛	4⅝
Investors Equity common (†)		1¾	2¾
Debenture 5s series A 1947		83	90
Deb 5s ser B 1948 with warr		83	90
Without warrants		83	90
Investors Trustee Shares		4⅝	----
Leaders of Industry—Series A		3¼	----
Series B		2.36	4.44
Series C		2.50	2.58
Low-Priced Shares		3⅜	----
Major Shares Corp		2⅛	2¾
Massachusetts Investors		15⅝	17⅜
Metal & Mining Shares com (†)		----	----
Mohawk Investing Corp		28	29
Mutual Investment Trust		3⅜	4⅜
Mutual Management com		----	2¾
Nat Industries Shares		2.40	----
National Investors (†)		3	3⅜
Preferred 100		----	----
Warrants		1½	1¾
National Re-investing Corp		1½	----
National Trust Shares		5½	6¼
Nationwide Sec Co tr ctf B		2.95	3.05
Voting trust ctfs		9½	10
New Jersey Bankers Securities		15c.	35c.
N Y Bank & Trust Shares		4⅛	4⅝
Niagara Share Corp (Md)		----	----
Conv deb 5½s 1950 M&N		68	70
New B common 5		10¼	10⅞
North & South Amer Corp cl A (†)		----	----
Class B		----	----
North American Trust shares		2.14	2.23
1953		2.08	----
1955		2.20	2.35
1956		2.20	2.35
Northern Securities		35	40
Old Colony Invest Trust com (†)		----	----
Debenture 4½s Feb 1 1947		50	----
Debenture 4½s Dec 15 1952		40	43
Oil Shares units		4	6
Old Colony Trust Associates—			
1st serial trust shares (†)		9	----
Overseas Securities		----	----

Stocks and Bonds. Par		Bid.	Ask
		Per	share
Pacific Investing Corp 1st p 100		----	----
Second preferred (†)		----	----
Deb 5s 1948 without warr J&J	k	70	----
Petroleum Trading Corp A		6	10
Phoenix Sec Corp		----	----
Preferred		----	----
Public Service Tr shs ser A		3⅛	3⅝
Public Utility Holding com w w (†)		----	----
Common without warrants (†)		----	----
$3 preferred (†)		----	----
Reliance Internat Corp com A (†)		2	2⅞
Common B (†)		----	----
Preferred		18	20
Representative Trust Shs		7.56	8.06
Royalties Management A		10c	----
Seaboard Utilities Shares (†)		1½	1⅝
Second Int Sec Corp A com (†)		1½	3
6% preferred 50		28	32
Second Nat Inv Corp unit ctfs (†)		----	----
Common (†)		2¾	3
Preferred (†)		36	41
Securities Corp General com (†)		6	----
$7 first preferred (†)		27	----
$6 preferred		27	35
Selected Amer shares		2.20	2.30
Selective Cumulative Shares		6	6⅜
Selected Income Shares		3¾	3⅝
Selected Industries com (†)		----	----
$5.50 prior stock (†)		----	----
Selected Management Trustee sh		4¼	4¾
Shawmut Association (†)		6½	7¼
Shawmut Bank Inv Trust (†)		----	----
4½s 1942		44	----
5s 1952		44	----
6s with warrants 1952		----	----
Shenandoah Corp common (†)		----	----
Convertible preferred 50		----	----
Southern Bond & Share—			
Common A (†)		----	----
Common B (†)		----	----
$3 preferred allot certificates		----	----
Spanish & Gen Corp Ltd—			
Am dep rcts ord reg £1		¼	½
Spencer Trask Fund Inc (†)		12½	13½
Standard All Amer Corp		3.70	----
Standard Amer. Tr. shares		3.30	----
Standard Coll Trust shares		4⅜	5⅛
Standard Holding Corp cl A (†)		----	----
Standard Investing Corp com (†)		1⅝	1¾
$5.50 preferred (†)		12	20
Deb 5s Mar 1 1937 with warr		----	----
Ex-warrants		71	74
Deb 5½s 1939 F&A 15		65	70
Standard Oil Trust shares A		4	----
Class B		3¾	----
State St Invest Corp		44½	46½
Sterling Sec com A (†)		1⅛	1¼
Common B		¼	⅞
$1.20 preferred (†)		3	3½
$3 cum conv 1st pf 50		25	26
Super Corp of Amer class A		3.10	----
Class AA		1.85	2.00
Class B		3.20	----
Class BB		1.85	2.00
Class C		5.25	5.75
Class D		4.95	5.45
Third National Investors (†)		14½	17
Tri-Continental Corp (†)		4⅝	4¾
6% cum pref 100		64	67
Warrants		2	2⅛
Trusteed Amer. Bank shares		3⅝	----
Series A		3⅛	3½
Trusteed N Y C Bank shares		4⅜	4⅞
Trustee Stand Invest ser C		1.95	2.15
Class D		1.90	2.10
Trustee Standard Oil shares A		3⅞	4⅛
Series B		3⅞	4¼
Trustee Standard Util Shs		----	----
Trust Fund Share		3⅜	3¾
Trust Shares of America		2⅞	3¼
Twentieth Century Fixed Tr		2	2⅜
Series B		----	----
Two-Year Tr shares		9⅝	11⅛
United Fixed Shares		2⅜	----
United Founders common (†)		2⅞	3
1-70th		2c	6c
United Bank Trust		4¾	----
United Insur Trust		4½	----
U S & British Internat class A (†)		½	1½
Class B (†)		½	1
Preferred (†)		⅛	15
Deb g 5s 1948 M&N		45	----
U S Elec Light & Pow tr ctf A		17	17½
Trust ctfs ser B		3.05	3.15
Voting trust ctfs		7⅞	8⅜
U S Elec Pow Corp com w war (†)		2	2⅛
Warrants		----	----
U S & Foreign Securities com (†)		5¼	6
$6 1st preferred (†)		57½	60
U S & Internat Sec (†)		⅞	1
1st pref with warrants (†)		29¼	30
U S Overseas com with war (†)		----	----
Certificates of deposit		----	----
United N Y Bank Shares C 3		4¾	----
United Insurance Tr Stocks F		4½	----
U S Shares H		4¼	----
United Common Tr Shs A 2		3¾	----
Utilities Hydro & Rails Shares		----	----
Utility Equities Corp com (†)		3¾	4
$5.50 priority stock		41	45
Utility & Industrial Corp (†)		2¾	2⅞

† No par value. *c* Ex-coupon. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *s* Sale price. *v* Ex-stock dividend. *x* Ex-dividend.

Public Utilities

(Includes street and electric railways, gas, electric power, water, telegraph, telephone and bridge companies.)

NOTICE —All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.	Bid	Ask.
Adriatic Electric Co (Italy)—		
Extl s f 7s 1952 A&O	83	87
Alabama Power 1st 5s 1946 M&S k	96	----
1st & ref 5s 1951 J&J	91	92
1st & ref 5s 1956 M&N	91	92¼
1st & ref 4½s 1967 J&D	78¼	79
1st & ref 5s 1968 M&S	87¼	88¼
Alabama Water Service Co—		
1st M 5s 1957 ser A J&J	70	75
Albany Ry—See United Trac.		
Alleg Bellev & P—See Phila Co		
Allegheny Gas Corp 6½s '43 M&N f	5	8
Alton & St L Bridge 7s 1947 M&N	31	33
Deb 7s 1942	15	20
Alton Water 5s 1956 A&O	65	----
Altoona & Logan Val Elec Ry—		
Con g 4½s 1933 gu F&A 15	13	20
Amer Commonwealths Power—		
Deb g 6s 1952 ser A F&A f	1	3
Deb g 5½s 1953 M&N f	4	4½
Conv deb 6s 1940 M&S f	4½	5
Amer Community Power—		
Deb 5½s 1953 J&J f	11	12
Amer Elec Pow deb 6s '57 M&S 15	33	40
Amer & Foreign Power Co—		
Deb g 5s 2030 M&S	44⅛	44¼
Amer G & E deb 5s 2028 M&N	83½	84½
Amer Gas & Power Co—		
Sec deb 5s 1953 M&N	30¾	31½
Secured deb 6s 1939 J&D	36½	39
American Natural Gas Corp—		
Deb 6½s 1942 with war A&O	f3	3¾
Am Pow & L deb 6s 2016 M&S	71	72½
Amer States Public Serv—		
1st l 5½s 1948 ser A M&N	65	67
Deb 6s 1938 J&D	48	51
Amer Telep & Teleg—		
Conv g 4s '36 conv aft '09 M&S	100⅜	----
Coll trust 5s 1946 J&D	103⅜	104⅜
Deb s f 5s 1960 J&J	101⅝	101⅞
Deb 5½s Nov 1 1943 M&N	106¼	106½
Conv deb 4½s 1939 J&J	105	105¼
35-yr deb 5s 1965 F&A	101⅛	101½
American Utilities Co—		
1st lien & ref 6s 1945 J&D	27½	30
Deb 6½s 1941 M&N	20	30
Amer W W & El 5s 1934 A&O	91	91⅞
Deb 6s 1975 Ser A M&N	81¼	81¾
Deb 5s 1975 ser B J&D	67	69
Annap & Chesapeake Bay Pow—		
1st 6s 1948 J&D	95	----
Ana & Pot R RR—See W Ry&El.		
Androscoggin Elec 1st 5s '34 A&O	87	90
Androscoggin Water Power—		
1st 6s 1945 F&A	45	----
Appalachian Elec Power—		
1st & ref 5s 1956 M&N	92	93
Appalachian Power 5s 1941 J&D	102	102½
7% gold bonds 1936 F&A	100½	----
Deb gold 6s 2024 J&J	80	85
Appalachian Gas Corp—		
Conv deb 6s 1945 ser A M&S	7	7½
Conv deb 6s 1945 ser B M&S	8	10⅜
Ardmore St Ry—See Phila Co.		
Arizona Edison 1st 5s 1948 J&J	45	50
Arizona Pow 6s '33 opt '13 M&N	95	97
1st l & unif 6s 1947 ser A M&N	48	51
Ark & Mo Pow 1st 6s 1953 J&J	53½	55
Deb 6½s 1935 M&N	29	34
Arkansas P & L 1st 5s 1956 A&O	88	89
Arkansas Western Gas Co—		
1st 7s 1939 with warr J&J	18½	----
Arkansaw Water 1st 5s 1956 A&O	83	85
Ashland (Wis) L & Pow St Ry.		
1st M gold 5s 1939 J&J	85	88
Ashtabula Water 5s '56 A&O	76	78
Assoc Elect 4½s 1953 J&J	57	59
5s Jan 1 1961 J&J	60	62
Associated Gas & Elec Co—		
Conv deb 5½s 1977 F&A	39	40
Conv deb 6s 1999	6	9
Conv deb 4½s '48 with war M&S	37	38
Without warrants	37	38
Conv deb 4½s 1949 J&J 15	34	35
Cons ref deb 5s 1968 A&O	36	37
Conv deb 5s 1950 F&A	37	38
Conv 5½s 1938 M&N	33	36
Associated Pub Utilities Corp—		
1st lien 5s 1947 ser A J&J	39	42
Deb 6s 1958 M&N	----	----
Associated Telep Co Ltd—		
1st M 5s 1965 M&S	74¾	79
Assoc Telep Util deb 5s 1942 A&O	32	33
Conv deb 6s 1941 M&S	36	39
Conv deb 5½s 1944 ser C M&N	32	33
2-yr 6% notes 1933 A&O k	50	----
Associated Telep & Teleg Co—		
Deb 5½s 1955 ser A M&N	43⅛	44
Atchison Ry, Light & Power—		
1st 5s Nov 1935 M&N	82	----
Athens (Ga) Ry & Electric—		
1st & ref s f g 5s '50 opt '15 J&J	94	----
Atl Cons St RR—See Ga Ry & El		
Atlanta Gas L 5s g 1947 J&D	95	----
4½% notes Mar 15 1933 M&S	70	----
Atlanta Nor Ry—See Ga Ry & El		
Atlanta Wat, El & Pr 5s 1943 J&J	93½	----
Atlantic Ave RR—See Bkn R T.		
Atlantic City El 5s 1938 M&S	99¼	----
1st & ref 5½s 1954 M&N	95	97
1st & ref 5s 1956 A&O	91	93
Atlantic City (N J) Gas—		
1st g 5s Jan 1 1960 opt '20 J&J	86	----
Atlantic Co Wat 5s '58 AM&S	72	----
Atlantic Pub Serv Corp—		
1st lien 5½s 1953 ser A F&A f	10	20
Deb 6s 1943 F&A f	----	----
Aurora Elgin & Chicago RR—		
1st & ref g 5s 1946 opt J&J	----	----
A E & C Ry 1st g 5s '41 A&O 15	----	----
Balt & Ann S L—See Md El Ry		
B Sp Pt & Ches—See Un Ry & El		
Balt Traction—See Un Ry & El		
Bangor Hydro Elec 5½s '49 M&S	103	106
1st lien & ref 5s 1955 M&S	95	96
4½s 1960 J&D	88	91
Bangor Ry & El 1st 5s '35 J&J	96	----

Bonds.	Bid	Ask.
Bar Harbor & Union River Pow—		
1st 5s 1935	96	98
Baton Rouge Electric Co—		
1st mtge 5½s 1954 J&D	84	----
1st M 5s 1959 ser B F&A	81	----
Bear Mt Hud Riv Bdge Co—		
1st 7s 1953 A&O	75	78
Deb 8s 1953 A&O f	55	----
Beauharnois Power Corp—		
Coll trust s f 6s 1959 w w A&O f	37	42
Beaver Valley Wat 6s 1935 M&N	87¼	92
Bell Telephone of Canada—		
1st g 5s 1955 ser A M&S	96	96½
1st g 5s 1957 ser B J&D	96	96½
1st mtge 5s 1960 ser C M&N	96	96½
Bell Telep Co of Pennsylvania—		
1st & ref 5s 1948 ser B J&J	105	105½
1st & ref 5s 1960 ser C A&O	104⅛	104¾
Beloit Water, Gas & Elec Co—		
1st g 5s 1937 M&S	95	98
Bellows Falls Hydro-Elec Corp—		
1st mtge 5s 1958 A&O	75	78
Berlin City Elect 6½s 1951 J&D	45⅝	48¾
Sink fund deb 6½s 1959 F&A	43½	44⅝
Deb 6s Apr 1 1955 A&O	41¾	43
Berlin Elec Elev & Underg Rys—		
1st mtge s f 6½s 1956 A&O	37	50
Binghamton (N Y) Gas Works		
1st 5s 1938 A&O	97	----
Binghamton (N Y) L H & P—		
1st ref 5s Feb 1946 A&O k	85	----
Birmingham Elec Co—		
1st & ref 4½s 1968 M&S	78	80
Birmingham Gas 1st 5s '59 M&N	58	60
4½% notes Oct 1 1932	45	----
Birmingham Water Works Co—		
1st m 5½s 1954 ser A A&O	91	----
1st m 5s 1954 ser B J&D	82	----
1st mtge 5s 1957 ser C F&A	82	----
Blackstone Val G & E 5s '39 J&J	100½	102
Mtge & col tr 5s '51 ser A A&O	96⅛	98
Mtge & col tr 5s '52 ser B A&	97	----
Bleecker St&FulFy—See N Y Rys		
Bloomington Dec & Champagne		
1st & ref 5s 1940 M&N	45	51
Blue Lakes Wat 1st 6s '38 M&S	10	----
Boston Con Gas deb 5s '47 F&A	100¼	101
Boston Elev Ry 4s 1935 M&N	88	90
Deb g 4½s Oct 1 1937 A&O	83	86
Deb g 4½s Nov 1 1941 M&N	80	84
Deb g 5s Dec 1942 J&D	85	86½
West End St 5s 1932 M&N	99	----
5s May 1936 M&N	91	94
5s March 1944 M&S	81	87
7s Sept 1947 M&S	95	98
Brandenburg (Germany) El Pr—		
Extl 1st s f 6s 1953 M&N	45½	47
Bridgeport Gas Lt 4s 1952 J&J	94	----
British Col Tel 5s 1960	80	82
Broad River Power Co—		
1st & ref 5s 1954 Ser A M&S	50	55
10-yr s f 6½s 1934 M&N	58	62
Bway & 7th AveRR—See NY Rys		
Bway Surface RR—See N Y Rys		
Bronx G & E 5s 1960 J&J	99	100½
Brooklyn Borough Gas Co—		
1st m 5s Mar 6 1938 M&S	100	----
Gen & ref 5s 1967 F&A	94	98
Bklyn City & New RR—See C I & Bk RR.		
Bklyn City RR 1st 5s 1941 J&J	63	75
Eq tr 5s '33-'35 ser A J&J	----	----
Brooklyn Edison Co—		
Gen m 5s ser A 1949 J&J	104¼	104½
Gen m 5s ser E 1952 J&J	104	104⅜
Bklyn-Manhattan Transit Corp		
s f 6s 1968 ser A J&J	85¼	85⅞
Brooklyn Rap Trans 5s 1945 A&O f	----	----
1st ref gold 4s 2002 J&J f	----	----
Bklyn Bath & WE 5s '33 A&O	----	----
Brooklyn Queens Co & Sub—		
1st m g 5s 1941 (stpd) J&J	46	60
1st con 5s July '41 (stp) M&N	----	55
Bklyn Un Elev 5s 1950 F&A	76	82
Kings Co El 1st 4s 1949 F&A	66	83
Nassau Elec 1st 5s 1944 A&O	----	----
1st gold 4s Jan 1 1951 J&J	52	53½
Bklyn Un Gas 1st cons 5s g '45 M&N	105¼	106⅜
1st lien & ref 6s '47 ser A M&N	111½	----
1st lien & ref 5s ser B 1957 M&N	101⅞	102¼
Conv deb 5½s 1936 J&J	160½	--
Deb 5s 1950 J&D	99	100
Brownsville Ave—See Phila Co.		
Brush-Moore Newspaper—		
Coll sink fund 6½s 1937 J&J	63	----
Buff & Erie Ry 1st 6½s 1954 J&J f	----	----
Buff Gen Elec 1st 5s 1939 F&A	103¾	104½
1st ref 5s April 1 1939 J&J k	103¾	----
Gen & ref 5s 1956 ser A F&A	102½	103⅜
Gen & ref 4½s 1981 F&A	100	100¾
Buff & Niag Falls El L & Power—		
1st gold 5s 1942 F&A	100	102½
Buffalo Ry—See Internat Ry—		
Burlington (Vt) G L 5s 1955 J&J	90	93
Burlington (Ia) Ry & Light—		
1st s f gold 5s 1932 opt M&S	88	92
Butler Water 5s 1957 A A&O	71	----
Butte El&P 1st s f 5s '32-'51 J&D	95	96
California Electric Generating—		
1st s f g 5s '48 op aft '12 M&S	98	--
Calgary Power 1st 5s 1960 A&O	75	77
California Gas & Elec Corp—		
Gen & col tr s f g 5s 1933 M&S	101	----
Unif & ref g 5s '37 op s f M&N	103⅛	104
California-Oregon Power—		
1st & ref 6s 1942 ser B J&J	97½	98½
1st & ref 5½s 1955 series C F&A	91	93
Deb gold 5½s 1942 A&O	70	----
Calif Telep & Lt 1st 5s 1943 A&O	----	----
Calif Water Service 5s 1958 A&O	87	89
Calumet Gas & Elec Co—		
1st & ref 5½s 1960 ser B J&J	81	----
Calumet & South Chicago Ry—		
1st M rehab g 5s '27 op '12 F&A f	49	51
Certificates of deposit f	49	51

Bonds	Bid.	Ask.
Camden & Sub Ry—See P S Corp		
Canada Nor Pow coll 5s '53 M&N	72	74
Canadian L & P 5s '49 op '14 J&J	65	70
Canal&Claib RR—See NO Ry&L		
Canton-Akron Con Ry 5s '33 J&J	99½	----
Canton Elec Co 5s 1937 M&N	100½	101½
Capital Traction (Wash, D C)—		
1st g 5s June 1 1947 J&D	46	52
Carbondale Ry 5s Nov 1933 J&J	----	10
Carolina Mt Power 6s 1935 J&D	----	----
Carolina P & L 1st 5s 1956 A&O	75	80
Cedar Rap Mfg & P 5s '53 J&J	93	95
Central Arizona Light & Pow Co		
1st mtge 5s 1960 J&D	90	94
Cent Ark Pub Serv Corp—		
1st l & coll tr 5s 1948 ser A F&A	72	75
Cent Crosst'n RR—See N Y Rys.		
Cent Dist Telep 1st 5s '43 J&D	103½	104½
Central Gas & Electric Co—		
First lien coll trust 6s '46 M&S	45	50
First lien coll tr 5½s '46 J&D	47	49
3-yr 5½% notes 1933 F&A	42	44
Cent Hud Gas & Elec Corp—		
1st & ref 5s Jan 1957 M&S	102⅝	----
Cent Ills Elec & Gas Co—		
1st & ref 5s 1951 F&A	72	73
Cent Ill Light 1st & ref 5s '43 A&O	101½	103
Central Illinois Public Service—		
1st & ref 5s 1956 ser E M&N	80	81
1st mtge 4½s 1967 ser F J&D	75	76½
1st & ref 5s 1968 ser G M&N	78	82
1st & ref 4½s 1981 ser H k	78	----
6s series I 1957 F&A	88½	----
Cent Indiana Gas—		
Ref mtge 5s 1957 M&S	57	65½
Central Indiana Power Co—		
1st & ref 6s 1947 ser A J&J	64½	67
Cent MainePr 5s '39 op '19 M&N	98	100
1st & gen 6s 1942 ser B J&J	95	98
1st & gen 5s 1955 ser D J&J	91	93
1st & gen 4½s 1957 ser E J&D	85	87
1st & gen 5½s 1961 ser F J&D	93	95
Cent Ohio L & P 1st 5s 1950 A&O	73½	77
Cent Pow 1st 5s, 1957, ser D J&J	72½	75
Cent Pow & Lt 1st 5s 1956 F&A	75	76
Cent Pub Serv Corp—		
Conv deb 5½s '49 with war F&A	11⅛	11¾
Without warrants	11	11⅞
Central Ry—See Un Ry&El (Balt)		
Central States Elec Corp—		
Conv deb 5s 1948 J&J	50	51½
Deb 5½s 1954 with war M&S 15	47⅝	50
Cent States Pow & Lt Corp—		
1st M & 1st lien 5½s 1953 J&J	44¾	46
Central States Utilities Corp—		
10 yr sec 6s 1938 J&J	20	----
Central Traction—See Phila Co		
Cent Vermont Public Serv Corp—		
1st & ref 5s 1959 ser A A&O	82½	85
Central West Public Service Co—		
1st l coll 5½s 1956 ser A M&N f	34	----
Series B f	34	----
Series C f	26	----
Charleston Cons Ry Gas & El		
Consol gold 5s 1999 M&S	89	----
Chattanooga Ry & Light—		
1st & ref g 5s 1956 op '16 M&N	82	----
Chatt Rys 1st cons 5s '56 M&N	77	82
Ches & Pot Tel of Va 5s '43 M&N	102½	103¾
Chester Water Service Co—		
1st 4½s 1958 series A M&S	80	82
Chic Aurora & Elgin RR—		
1st & ref 6s 1951 J&J f	5	10
Chicago City & Connec ing Ry		
Coll tr s f g 5s Jan 1 1927 A&O f	12½	14
Certificates of deposit f	10	13
Chicago City Ry 1st 5s '27 F&A f	50	52
Certificates of deposit f	50	52
Chic Dist Elec Generating—		
1st M 4½s 1970 M&S	80	82
Deb 5½s 1935 A&O	83	85
Chic North Shore & Milw RR—		
1st mtge gold 5s 1936 J&J f	19	21
1st & ref 6s 1955 ser A J&J f	14	16
1st & ref 5½s 1956 A&O f	13	14½
6% notes 1932 A&O f	27	30
Chicago Railways Co—		
1st M gold 5s 1927 opt F&A f	52¾	55
Ctfs of deposit f	54¾	55
Cons M 5s ser A Feb '27 A&O f	12	15
Certificates of deposit f	12	15
Series B Feb 1927 J&D f	6½	8½
Certificates of deposit f	6½	8½
Pur mon 4-5s Feb '27 opt J&J f	7½	10
Certificates of deposit f	7½	10
Adj inc 4s Feb 1927 opt May f	2	5
Certificates of deposit f	2	5
Chicago Rapid Transit Co—		
1st & ref 6½s 1944 J&J f	13	15
1st & ref 6s 1953 ser A J&J f	13	15
Adjust deb 6s July 1963 f	1½	5
Certificate of deposit f	1½	3
Chippewa Power 6s 1947 J&D	84½	86½
Chris & 10th Sts RR—See NYRys		
Cincinnati Gas & Electric—		
1st M 4s 1968 series A A&O	92½	93
Cin Newport & Cov L & T—		
1st ref 6s 1947 series A J&J	91	95
Cincinnati Street Ry—		
1st m 5½s Apr 15, '52 ser AA&O	48	65
1st 6s 1955 ser B A&O	60	65
Cities Serv deb 5s Jan '66 M&S	47¾	48
Deb g 5s Apr. 1958 A&O	44	47
Deb g 5s 1963 M&N	44	47
Deb 5s 1969 M&S	44	47
Conv deb 5s 1950 J&D	48⅛	48¾
Cities Service Gas Co—		
1st M pipe line 5½s 1942 M&N	61½	61¾
Cities Service Gas Pipe Line Co—		
1st M 6s 1943 J&J	66	66⅜
Cities Service Power & Light—		
Deb 5½s 1952 M&N	52⅞	53
Deb 5½s 1949 J&D	51½	53
Citizens Gas (Indianapolis)—		
1st & ref gold 5s 1942 J&J	87	90

a Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian price. s Sale pr ce.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds	Bid.	Ask.
Citizens L H & P (Johnst'n, Pa)		
1st g 5s 1934 opt 1914...M&N	95	100
Citizens St Ry—See Ind Tr & Ter		
Citizens Tract—See Phila Co		
City Elec San Fran 5s 1937..J&J	102	----
City & Sub Ry—See Wash Ry & El		
City Water (Chattanooga)—		
1st M 5s 1954.....J&D	81	----
1st M 5s 1957 series C...M&N	84	----
Clev El Ill 1st 5s '39 op '24.A&O	103¾	104
Gen M 5s 1954 series A...M&N	101½	102¼
Gen M 5s 1961 series B...A&O	k 103½	----
Cleve Ry 1st 1933.....M&J	84	88
Cleve Southw Ry & Light—		
Gen &con 5s 1954.....M&S	f 1	3
Clinton W W 1st 5s 1939....F&A	80	----
Coast Cos Gas & Elec—		
1st M 5s 1960.....M&N	90	92
Colorado Power 1st 5s '53..M&N	87	----
Columbia Gas & Elec Corp—		
Deb g 5s 1952.....M&N	84	84⅞
Deb g 5s 1952.....A&O15	84⅛	86
Deb 5s Jan 15 1961.....J&J 15	84¼	84½
Columbia (S C) Ry Gas & El Co		
1st M s f g 5s 1936.....J&J	85	89
Columbus Dela & Marion Elec Co		
1st & ref 5s July 1937.....J&J	60	----
1st & ref 6s (stmpd) 1937..J&J	65	----
Columbus (Ga) Elec & Power—		
1st & ref 6s 1947 ser A....J&D	94	98
1st & ref 5s 1954 ser B...M&N	85	90
Col Lon & Spr Ry—See Ind C & E		
Colum & 9th Av RR—See NY Rys		
Columbus (Ga) Pow 5s '36..A&O	96	----
Columbus Ry Pow & Light—		
1st ref 4½s 1957 ser A....J&J	88⅞	90
Col Ry 1st 4s '39 opt '14..Q-J	81½	----
Cross St 1st 5s g 1933.....J&D	99	----
Commonwealth-Edison Co—		
1st M 5s 1953.....J&J	99	101
1st M col 5s 1954 ser B...J&D	98	101
1st M col 4½s 1956 ser C..A&O	92	05
1st M col 4½s 1957 ser D..J&J	92	95
1st M col 4½s 1960 ser E A&O	92	95
1st M 4s 1981 ser F ...M&S	85	88
1st 5½s series G 1962....J&D	101	101½
Commonw Sub Corp—See Misc.		
Commonwealth Utilities Corp—		
Conv deb 6s 1938.....M&N	50	----
Commonwealth Wat 5½s A 1947.	92	93
1st M 5s 1956 ser B.....F&A	85	90
1st mtge 5s 1957 ser C...F&A	80	85
Community Power & Light Co—		
Col M 5s 1957.....M&N	58	60
Community Water Service Co—		
Deb g 6s 1946 ser A.....J&D	45½	46½
Deb g 5½s 1946 ser B....M&S	44	45
Conestoga Trac 1st 4s 1950..J&J	10	20
Coney Isl & Bklyn RR 4s '48.J&J	40	----
B C & N 1st cons 5s 1939..J&J	45	50
Conn Light & Power—		
1st & ref s f 7s '51 ser A...M&N	109½	111
1st & ref 5½s 1954 ser B..F&A	104	----
1st & ref 4½s 1956 ser C..J&J	94½	----
1st & ref 5s ser D 1962....J&J	102	103
Connecticut Power 5s 63...A&O	104	----
1st & coll trust 5s 1956....J&J	104	----
Conn Ry & Lt 4½s 1951....J&J	87	----
Stamped guaranteed optional.	92¼	95
Conn Ltg & Pow 5s '39....J&J	100	----
Conn Riv Pow 1st 5s 1937..J&J	96	----
Connellsv Wat 5s Oct 2 '39..A&O	80	85
Gold 5s 1951.....A&O	----	----
Consolidated Cities L P & Tr—		
1st lien 5s 1962 stamped..J&J	50	53
Consol Gas of Balt 5s 1939..J&J	102½	104
Gen g 4½s Apr 1954.....A&O	97½	----
Consol Gas Elec Lt & P (Balt)—		
Gen g 4½s Feb 14 1935...J&J	101½	----
1st ref 5½s 1952 ser E....M&S	105⅝	106½
1st & ref s f 4½s 1969 ser G M&S	102½	104½
1st & ref s f 4½s 1970 ser H J&J	102	----
1st & ref 4s 1981.....J&D	92⅝	93
Consolidated Gas (N Y)—		
Deb 5½s 1945.....F&A	104⅜	105
20-yr deb 4½s 1951.....J&D	94½	95
Debenture 5s 1957.....J&J	98⅛	98¼
Underlying cos—See N Y G E L H & P.		
Consol Gas Utilities Co—		
1st & coll 6s 1943 ser A...J&J	35½	37
Conv deb 6½s 1943 ser A.J&D	24½	25
Consol Hydro-Elec Wks of Upper Wuerttemburg 1st 7s '56..J&J	42	42⅞
Con Ry (New Hav) deb 4s '54 J&J	50⅛	59
Deb 4s 1955.....J&J	50⅛	56
Deb 4s 1955.....A&O	50⅛	----
Deb 4s 1956 guar.....J&J	50⅛	66¼
Consolidated Telep of Wisc—		
1st M 5½s 1942 ser A....M&N	68	70
Cons Tr (N J)—See Pub Ser Corp		
Consolidated Water of Utica—		
1st 4½s 1958.....M&N	67	71
1st M 5s 1958.....M&N	74	80
Consumers El L & P (New Orl)—		
1st M 5s 1936.....J&J	88	92
Consum L H & P Co (Eliz, N J)—		
5s 1938.....J&D	98	----
Consumers Power Co (Mich)—		
1st & ref 5s 1936 op '16....J&J	102¾	102⅞
1st l & unif 5s ser C 1952..M&N	101	103
1st lien & unif 4½s 1958.M&N	97⅝	99
Contin Gas & El deb 5s 1958 F&A	60⅞	61½
Cooper Riv Bri'ge inc 1st 6s '58 M&N	18½	21½
Copenhagen Telephone Co—		
Extl s f 5s Feb 15 1954.F&A15	71¾	74¼
Council Bluffs Gas 5s 1948.M&N	57	60
Crosstown St Ry—See Col Ry & Lt.		
Cross St Ry—See Int Tr (Buff)		
Cuban Telep conv 5s 1951 ..J&J	55	----
1st lien & ref 7½s 1941..M&S	81	82
Cumberland Co (Me) Pow & Lt—		
1st 4½s 1956.....J&D	k 85¾	----
1st M 5s 1959.....J&D	88	92
Cumb'land T & T 5s 1937...J&J	103⅝	104¼
Dakota Central Telep Co—		
1st gold 6s 1935.....J&D	100¾	101¼
Dallas Gas 1st 6s 1941.....A&O	92½	----
Dallas Pow & Lt 6s 1949....J&J	104¾	106
1st g 7½s 1949 ser B.....J&J	105½	----
1st g 5s 1952 ser C.....J&J	95	97
1st gold 5½s 1954 ser D...J&J	97	100
Dallas Ry & Ter 1st 6s 1951.J&J	41	43
Danville Tr & Pow 1st 5s '41.J&J	10	17

Bonds.	Bid.	Ask.
Darby Med & Ches Ry—See Phila R Tr.		
Davenport Water 5s 1961..J&J	78	----
Dayton Ltg 1st 5s '37 op '12.M&S	99	100
Dayton Pow & L 1st 5s '41..J&D	99	99⅞
5s new 1941.....J&D	98⅞	99⅛
Day Sp & Urb—See Ind Col & E		
Defiance (O) G&E 5s 1942..M&S	90	92
Delaware Elec Power Co—		
Deb 5½s 1959.....J&J	k 76	----
Delaware Power & Light Co—		
1st M 4½s 1971.....J&J	92	97
1st M 4½s 1969.....J&J	86½	90
1st M 4¼s 1969.....J&J	93	93½
Denver Cons Tram 5s 1933.A&O	----	70
Denv Gas & El 1st g 5s '49..M&N	95	97
1st & ref 5s 1951.....M&N	87	90
Stamped as to Pa tax.....	87½	94½
Denver Tramway Corp—		
Gen & ref 5s 1950 ser A....J&	15	20
6% notes Oct 1 1933.....	65	75
Denver Tramway Terminals Co—		
1st M g gu 5s 1933-1937..M&S	----	----
Derby Gas & Elec Corp—		
1st lien 5s 1946.....F&A	71	72
Des Moines & Cent Ia Elec Co—		
S F 6s 1937 opt series A...M&S	85	89
Des Moines City Ry 5s 1936 J&J	25	27
Des Moines Elec Co—		
1st m 5s, 1938.....M&N	97	99
Des Moines Gas Co—		
1st m 5s 1956.....M&S	96¾	----
Detroit & Canada Tunnel—		
1st m s f 6s 1953.....M&N	f 12½	15
Conv s f deb 6½s 1948...M&N	f 1½	2½
Detroit City Gas Co—		
1st m 6s 1947 series A.....J&J	k 93¼	----
1st m 5s 1950 series B....A&O	86¼	87
Detroit Edison 1st g 5s 1933.J&J	101	101¼
Gen & ref 5s 1949 series A.A&O	101¾	104
Gen & ref 5s 1955 ser B..J&D	100	102⅜
Gen & ref 5s 1962 ser C..F&A	101½	102⅜
Gen & ref 4½s 1961 ser D.F&A	95	95½
Detroit International Bridge—		
1st m s f 6½s 1952.....F&A	f k 5	----
Certificates of deposit.....	f5	----
S f deb g 7s 1952.....F&A	f k 1	----
Certificates of deposit.....	f 1	----
Det & Pt Huron Shore Line—		
1st gold 5s 1950.....J&J	f ----	5
Dixie Gulf Gas Co—		
1st 6½s 1937 A with war.M&S	83	85
Dominion Gas & Elec 6½s 1945..	50	52
Dortmund Munic Util (Germany)		
20-yr s f 6½s 1948.....A&O	30	32
D D E B & B RR—See Third Av Ry		
Duke Power—1st 4½s 1967.J&D	91	93
Duke Price Power Co—		
1st m s f 6s 1966 ser A..M&N	59½	60¼
Duquesne Gas Corp—		
1st conv 6s Mar 15 1945.M&S15	f 2	----
6½% notes 1935.....M&S15	f k 4¾	----
Duquesne Light—See Phila Co		
Duquesne Trac—See Phila Co		
Eastern Connecticut Pow Co—		
1st m s f 5s 1948 series A.A&O	100	102
Eastern Mass Street Ry Co—		
Ref m 4½s 1948 A.....J&J	21	----
Ref m 5s 1948 B.....J&J	22	----
Ref 6s Jan 1948 ser C..M&S15	27	----
Eastern Michigan Rys—		
1st mtge coll tr 7s 1958....J&J	f 8	12
Adj 6s 1958.....J&J	f ----	----
Eastern Shore Pub Service Co—		
1st m 5½s 1947 ser A....M&S	76	81
1st M & 1st lien 5s 1955 B M&S	72	----
Eastern Util Inv 5s A 1954.M&S		
With warrants.....	30⅛	31
Eastern Wisconsin Electric Co—		
1st lien & ref 6s 1942....J&D	80	82
1st lien & ref 6½s 1948..M&S	84	86
Sheboygan Elec 5s 1946..J&J	84	84½
East Coast Utilities—		
1st coll 5½s 1937 ser A..F&A	38	42
Conv deb 6s 1933 ser A..M&N	f 4	----
6% conv notes 1932.....J&J	f 35	----
E. Kootenay Pow 1st 7s '42.A&O	49	----
East Prussia Pow 6s 1953...J&D	34	38
E St L & interurb Wat 5s '42 J&J	75	80
1st m 6s 1942.....J&J	86	90
1st m 5s 1960 ser D.....F&A	75	80
East St Louis (Ill) Lt & Pow—		
1st 5s 1940.....J&D	90	93
Easton Cons El 5s 1949....M&N	35	----
Edison Elec Illum of Boston—		
4% notes Nov 1 '32.....M&N	100⅛	100⅜
3-yr 5% note Jan 15 '33.J&J 15	101¼	101¾
4½% notes Oct 1932.....A&O	100¼	101
4½s 1933.....M&N	101⅛	101½
2-year notes 5s 1934.....J&J	101½	102
5s 1935.....M&N	101⅝	102
Ed El Ill (Bkn) See Kings Co El L & P		
Edison El Ill (N Y)—See N Y G		
Eighth Ave RR—See N Y Rys		
Electrical Devel of Ontario—		
1st 5s 1933.....	98¾	99½
Elec & Peop—See Phila Rap Tran		
Electric Pow Corp (Germany)—		
1st s f 6½s 1950.....M&S	45⅝	46¼
1st sink fund 6½s 1953...A&O	41	45
Electric P & L Deb 6s 2030.F&A	59	59¾
Electric Public Service Co—		
Sec g 6s 1941 ser A.....A&O	27	29
Sec g 6s 1941 ser B.....A&O	27	29
Sec g 5½s 1942 ser C....A&O	20	27
Deb 6s 1936.....J&D	f 7¼	----
Deb 6s 1937.....A&O	f 7¼	----
Electric Public Utilities Co—		
15-year sec 6s 1942.....J&D	f 4	6
Eliz Plainf & Cent J } See Public		
Eliz & Trenton RR } Serv Corp.		
Elmira Water, Light & RR—		
1st & con g 5s 1956.....M&S	75½	77½
El Paso El Co—		
1st m 5s 1950 ser A.....J&D	85	90
El Paso Nat Gas 1st 6½s '43.J&D	61	65
Deb 6½s 1938.....J&D	k 57½	----
Empire District Elec Co—		
1st & ref m 5s 1952.....M&S	54	55
Empire Gas & Electric Co—		
Gen & ref 6s ser A 1952...J&D	80	----
Empire Gas & Elec and Empire Coke jt 1st&ref 5s '41 opt.M&S	75	----
Empire Public Service Corp—		
Deb 6s 1950 w w 1950....J&J	f 1	----
Ercole Marelli Elec Mfg Co (Italy)		
1st s f 6½s 1953 with war M&N	k 59	----

Bonds.	Bid.	Ask
Equit G & E Utica 5s 1942.A&O	99½	----
Erie Rys—1st 6s 1954 ....A&O	14	18
Erie Ltg 1st m 5s 1967 ...A&O	96½	97
Erie & Suburban Ry 5s '41.A&O	20	----
Europ'n Elec Corp (of Canada)		
Deb 6½s 1965 w w.....F&A	45	----
Without warrants.....	51	53
Evansv G & E L 5s '32 op '12J&D	99¾	----
Fairmont & Clarksburg Trac—		
1st g 5s 1938 opt 1913....A&O	60	70
Fairmount Pk Trans 5s '37..A&O	----	70
Fall River Elec Lt 1st 1945..J&J	99½	----
Federal Light & Traction—		
1st s f g 5s 1942 opt.....M&S	76	97
Stamped.....	52	52⅞
1st lien g 6s 1942 stpd....M&S	77	80
Debenture 6s 1954 ser B..J&D	62½	68
Federal Public Serv Corp—		
1st l 6s 1947.....J&D	f 23	27
6% gold notes 1932.....J&J	5	10
Fed St & Pleas Val—See Phil Co		
Federal Water Service Corp—		
Conv deb 5½s 1954.....M&N	46¼	48½
Federated Utilities Inc—		
1st lien col tr 5½s 1957...M&S	52	53
Florida Power Corp—		
1st m 5½s 1979 ser A.....J&J	63	67
1st m 5½s 1956 ser B.....J&J	64	66
Florida Pow & Lt 1st 5s '54..J&J	75	77
Florida Public Service Co—		
1st M 6½s 1949.....F&A	35	----
1st 6s 1955 series B.....A&O	40	----
Florida Telep 1st 6s 1945...A&O	49½	52
Ft Pitt Traction—See Phila Co		
42dStM&StNAv—See 3d Av Ry		
Galesburg Ry Ltg & Power—		
Con 5s Oct 1934.....J&D	93	95
Galesb Ry & L 5s 1934...J&J	97	99
Galveston-Houston Elec Ry—		
1st M s f g 5s 1954 opt....A&O	f 4	7
6½% secured notes 1931..J&D	8½	----
Gary Elec & Gas Co—		
1st lien col 5s 1934 ser A...J&J	76	78
Gas & El of Bergen Co 5s '49.J&D	98½	----
Gen 5s Nov 1 1954.....M&N	72¼	73¼
Gatineau Pow 1st 5s 1956...J&D	97	----
Debenture gold 6s 1941 J&D 15	62¾	64
Deb 6s 1941 series B.....A&O	62¼	64
General Gas & Elec Corp—		
5% notes Aug 15 '33..F&A15	65	75
5% notes Aug 15 '34..F&A15	55	65
5% notes Aug 15 '35..F&A15	55	65
General Public Service Corp—		
Conv deb 5s 1953.....J&J	70	----
Conv deb 5½s 1939.....J&J	84	85
General Public Utilities—		
1st M coll tr 6½s ser A '56 A&O	35	37
Conv ser 6½% notes 1933.J&D	45	48
General Water Works Corp—		
1st lien & col 5s 1943 ser A.J&D	40	40¾
‡Conv deb 6s 1931 ser A...J&D	15	20
Conv deb 6s 1944 ser B...A&O	17	18
Georgetown Gas Lt 1st 5s '61 F&A	99½	100½
Ga Row & Ips—See B & N St Ry		
Georgia Power 1st 5s 1967..M&S	84¾	85½
Georgia Power & Light Co		
1st mtge 5s 1978.....J&D	62	64
Georgia Ry & Elec—		
Atlanta Cons St 5s 1939...J&J	85	90
Atlanta Northern Ry Co—		
1st guar 5s '54 op '90...J&J	80	----
Gesfurel 6s 1953 x w.....J&D	49	52
Grand Rapids Ry 1st 7s '39 M&N	f 7	10
Great Cons Elec Pow (Japan)—		
1st M 7s 1944.....F&A	43¼	44
1st & gen 6½s 1950.....J&J	41	42
Great Lakes Power Ltd—		
1st M 6s 1932-1944.....M&N	65	75
Great Lakes Utilities Co—		
1st lien coll tr 5½s 1942..M&N	23	24
Great North Pow 5s 1935...F&A	100	101
Great West Power Co of Calif—		
Grt West Pow Co 5s 1946.J&J	99½	100
Green Bay Gas & Elec Co—		
1st & ref 5s 1935.....M&N	97	----
Green Mountain Power Corp—		
1st mtge 5s 1948.....F&A	81	85
Greenwich Wat 4½s '57 ser A J&J	94	97
Greenwich Wat & Gas System—		
Col tr 5s 1952 ser A.....A&O	70½	----
Col tr 5s 1952 ser B.....A&O	70	----
Gulf Power 1st 5s 1968.....A&O	70	----
Gulf Public Service Co—		
1st m 6s 1945.....A&O	49	52
Gulf States Utilities Co—		
1st M & ref 5s 1956 ser A.M&S	79	82
1st M & ref 4½s 1961 B...J&D	70	73
Hackensack Wat 4s '52 op '12J&J	88½	90½
Gen&ref5sJune15'77 A..J&D15	87	92
Hamburg (Germany) Elec Co—		
Extl g s f deb 7s 1935....M&N	k 90	----
Hamburg (Germany) Elev Underground & St Rys 5½s '38 ..J&D	52¼	57
Harrisburg Gas 5s 1970....M&N	100	----
Havana Docks Corp—		
1st 7s 1937.....J&J	----	----
Havana Elec Ry, Light & Power		
Gen M 5s 1954 series A...M&S	----	----
Havana Elec Ry 5s 1952..F&A	20½	27
Deb g 5½s 1951.....M&S	6	10
Helena Gas & Elec 1st 6s '52M&S	83	----
Hest Man & Fair Pass Ry—See Phil R T.		
Home Telep & Teleg (Los Angeles Cal) 1st 5s 1933.....J&J	101½	103
1st refunding 5s 1945.....J&J	101½	103
Home Tel & Tel of Spokane—		
1st M g 5s May 15 '36.M&N 15	99¼	----
Houston El Co 1st 6s '35...J&D	23	27
Houston Gas & Fuel 5s 1932 M&S	46	56
Houston Gulf Gas—		
1st M & col 6s 1943 ser A..A&O	55	57
Deb 6½s 1943 with war..A&O	43	47
Hous Home Telep 5s 1935..M&S	98	----
Houston Lt & Pow 1st 5s '53 M&S	95	96½
1st lien & ref 4½s '78 ser D M&N	91	93
1st lien & ref 4½s 1981 ser E..	88¼	89
Houston Natural Gas Corp—		
1st m coll 6s 43 with warr.J&D	47	----
Hudson Co Gas 5s g 1949...M&N	101¾	102¼
Hunt'g'n Wat 1st M 6s '54 A M&S	90	----
1st M 5s 1954 ser B.....M&S	84	86
5s 1962.....	77	----

Basis. f This price includes accrued interest. k Last sale. n Nominal r Canadian price s Sale price ‡ Ext'd 3 yrs.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask
Hydraulic Power of Niag Falls—			
1str& refunding5s 1950...J&J		101½	102
Ref & impt 5s 1951.....A&O		101½	101¾
Idaho Power 1st 5s 1947.....J&J		97	98
Ill Bell Telep 1st 5s 1956...J&D		104	104⅜
Illinois Cent Trac 5s 1933...J&D		80	----
Illinois Commercial Telep—			
1st mtge 5s 1960 ser B...M&S		64	----
Ill-Ky Bdge 6½s 1947.....M&S		----	----
Illinois Northern Utilities Co—			
1st & ref 5s 1957 opt.....A&O		90	91
Illinois Power & Light Corp—			
1st & ref 6s 1953 series A...A&O		80	81
1st & ref 5½s 1954 ser B...J&D		76	79
1st & ref 5s 1956 ser C....J&D		71	72
S f deb 5½s 1957.....M&S		69¼	69⅝
Illinois Power 1st 5s 1933...J&D		99¾	----
1st 7s 1936.....J&D		98	----
1st 6s 1944.....J&D		88	----
Illinois Water Service Co—			
1st mtge 5s 1952 series A...J&J		70	80
Indiana Central Telep Co—			
1st lien coll 5½ 1938....M&N		37	39
Indiana Columbus & E Trac—			
Gen & ref g 5s '26 op '11...M&N	f	⅛	1⅛
Dayt Spgf & Urb 5s '28...M&N	f	20	25
Indiana Electric Corp—			
1st M 6s 1947 series A....M&N		82	86¾
1st M 6½s 1953 series B...F&A		82	86¾
1st M 5s 1951 series C....M&S		74	76
Indiana Gas Utilities 5s 1946 J&J		----	----
Indiana General Service—			
1st M 5s 1948.....J&J		93	95
Indiana Hydro-Elec Power—			
1st mtge 5s 1958 ser A....M&N		72	74
Indiana & Mich El 5s 1957...F&A	k	100	----
1st & ref 5s 1955.....M&S	k	92¼	----
Ind Nat Gas & O—See Peo G L&C			
Indiana Pr 1st 1 7½s '41 A ..M&N		101½	----
Indiana Ry & Lt 1st 5s '43...J&J		71	----
Indiana Service Corp—			
1st & ref M 5s Jan 1 1950...J&J	f	45	50
1st l & ref 5s 1963.....F&A		43	47
Indiana & S W Gas & Util—			
6% conv notes 1940.....J&D	f	2	4
Indiana Union Traction—			
1st g 5s July 1 '33 op '08.A&O	f	10	----
Indiana Nor 1st g 5s 1933..A&O	f	3	----
Indianapolis Gas 5s 1952....A&O	k	80	----
Indianap Nor—See Un Tr of Ind			
Indianapolis & Northwest Trac—			
1st g 5s 1923 ext to 1933...M&S	f	3	9
Indianapolis Power & Light—			
1st M 5s 1957 ser A.....J&J		93¼	94
Indianapolis Trac & Term Co—			
1st s f gold 5s Jan 1 1933...A&O	f	30	35
Indianap St gen 4s 1933....J&J	f	8	10
Citizens St con 5s g 1933 M&N	f	14	17
Indianapolis W W Sec Co—			
Secured 5s 1958.....J&J		69	72
Indianapolis Water—			
1st & ref. g 4½s 1940 opt...J&J		90	94
1st lien & ref 5½s 1953....M&S		96½	----
1st lien & ref 5s 1970.....M&S		86	90
Inland Gas 6½s 1938.....	f	1½	3½
Sinking fund deb 7s 1938..F&A	f	----	2
Inland Pow & L s f 6s '36 A M&S		16½	18
Coll tr s f 6s 1941 ser B ...M&N		17	18½
Col tr 6s 1957 ser C.....A&O		26	30
Deb s f 7s 1935.....J&D	f	13	----
Inland Telep 1st 6s 1948...A&O		43	----
Inland Utilities Inc—			
Conv deb 6s 1934.....J&D	f	5	15
Interborough Rapid Transit—			
1st & ref g 5s '66 op tax-ex.J&J		46	47
Stamped.....		46	46½
6% notes 1932.....A&O		23	24½
Conv g 7% notes 1932...M&S		62	63
Intercontinents Power Co—			
D-be A 6s 1948 with warr J&D	f	3	4
Without warrants.....	f	----	----
Conv deb 6s 1948.....	f	----	----
International Hydro-Elec System			
Conv deb 6s 1944.....A&O		50	51
International Power Sec Corp—			
Coll trust 6½s 1954 ser B.J&D		102½	103½
6½% sec bonds 1955 serCJ&D		74¼	78
Sec 7s 1936 D (with war)...J&J	k	97⅞	----
Sec 7s 1957 ser E.....	k	78¾	----
Sec 7s 1952 ser F.....J&J 15		6 ⅞	69
International Railway (Buffalo—			
Buff Trac 1st 5s 1948....J&D		35	50
Buff & Lock 1st g 5s 1938..J&J		35	50
Buffalo & Niag Falls Elec Ry—			
1st M 5s gold 1935.....J&J		70	75
Internat Ry ref 5s '62 op.M&N		30	34
International Telep & Teleg—			
Deb g 4½s 1952.....J&J		40	43½
Conv deb 4½s 1939.....J&J		50½	51
Deb 5s 1955.....F&A		45½	46
Interstate Nat Gas 6s 1936..J&J		103½	105
Interstate Power 1st 5s '57..J&J		64⅜	65
Deb gold 6s 1952.....J&J		50	50⅞
Interstate Pub Serv Co—			
1st & ref 6½s 1949 ser B..J&J		83	90
1st & ref 5s 1956 ser D....J&D		73	74¾
1st & ref 4½s '58 ser F...M&S		68	68½
Interstate Rys 4s 1943.....F&A		5	12
Interstate Telep Co—			
1st M 5 1961.....A&O	k	62	----
Iowa Electric Co—			
1st mtge 6s 1934.....J&J		78	83
Iowa-Nebraska Lt & Power—			
1st lien & ref 5s '57 ser A.M&N		77½	78½
1st l & ref 5s 1961 ser B..M&S		75	77
Iowa Pow & Lt 1st 4½s 1958 M&S		81	85
Iowa Pub Serv 1st 5s 1957..J&D		73	77
Deb 5s 1968.....M&S		55	58
1st mtge 5½s 1959.....M&S		77	79
Iowa Ry & Lt (Cedar Rapids)—			
1st & ref 5s 1932 ser A ...M&S		99¾	100½
1st & ref 5s June 1946 B...J&D		85	----
1st & ref 5½s Oct 1945..M&N		88	----
Iowa Southern Utilities—			
1st & ref 6s 1943.....F&A		63	66
1st & ref 5½s 1950.....J&J		62½	65
Deb 6s 1950 ser A.....M&N		47	49
Ironwood & Bessemer Ry & Light			
1st s f g 5s '36 opt after '15.F&A		80	----

Bonds.		Bid.	Ask
Isarco Hydro-Elec Co (Italy)—			
1st M s f 7s 1952.....M&N		62	63½
Island Gas & Electric—			
25-yr s f 5½s 1953 ser A..M&S		34	37
Italian Superpower Corp—			
Deb 6s '63 (without warr)..J&J		39	40
Jackson Cons Tr—See Mich E.Ry			
Jacksonv (Fla) Gas s f 5s '42.J&D		64	64½
Debenture 6s ser A 1952.M&N		39	41
Jacksonville Trac 1st 5s '31.M&S	f	11	15
Jamaica Water Supply Co—			
1st gold 5½s series A 1955.J&J		95	97
James River Bridge Corp—			
1st sink fund 6½s 1958...J&J	f	17	20
Deb g 7s 1943.....J&D	f	1	5
Janesville Elec Co—			
1st & ref 5s 1932-1945....J&J		93	----
Jersey Central Pow & Lt Corp—			
1st & ref 5s 1947 ser B...F&A		94½	96½
1st M 4½s 1961 ser C....J&D		85	86
Jer City Hob & Pat—See P S Corp			
Johnstown (Pa) Trac 5s '43..J&J	f	8	----
Joplin W W 1st 5s 1957....M&S		71	----
Kanawha Trac & Elec Co—			
1st & ref 5s 1936.....F&A		68	75
Kanawha ValTr 1st M5s '46.J&J		17	----
Kansas City Gas 1st 5s '46..F&A		85	90
1st M 6s 1942.....F&A		89	91
Kansas City Power & Light—			
1st mtge 4½s 1957 ser B..J&J		96⅛	97¾
1st M 4½s 1961.....F&A		96⅝	96¾
Kansas City Pub Ser 6s 1951 J&J		29	31
Kansas Elec Pow 6s 1937...J&D		84	86
1st M 6s 1943.....J&D		80	84
1st M 5s 1951.....J&D		76	78
Kansas Gas & Electric—			
Deb gold 6s 2022 ser A..M&S		78	82
1st mtge 4½s 1980.....J&D		86½	87⅜
Kansas Pow 1st 5s 1947....M&S		72½	85
Kansas Power & Light Co—			
1st M 6s 1955 ser A.....M&N		89	92
1st M 5s 1957 ser B.....M&N		83¼	85
1st & ref. 6s 1947 ser C...F&A		90	92
Kentucky Fuel Gas Corp—			
1st 6½s 1942 with warr..J&D	f	2¼	3½
Conv deb w w 6½s 1938..J&D	f	----	2
Kentucky Power & Light Co—			
1st m 5½s 1948 ser B....M&S		43½	46½
Kentucky Traction & Terminal—			
1st & ref gu 5s '51 opt '14.F&A		42	47
Lexington Ry 1st 5s 1949.J&D		98	----
Kentucky Utilities Co—			
1st M 6½s Sept '48 ser D M&N	k	92	----
1st M 5½s 1955ser F....A&O	k	83	----
1st M 5s 1961 series G....F&A		80	82
5s series H 1961.....F&A		75	78
1st M 5s 1969 ser I .....J&J		77	78
1st 7s series J 1957.....		90	----
1st 6s series K 1957.....		85	----
Keokuk Elec 6s 1945.....M&N		91	----
Keystone Pub Serv—			
1st M 5s 1978..... M&N		83	85
Key Tel 1st g 5s '35 opt '08..J&J		62½	64
1st l & ref 5½s 1955 ser A.J&D		44	45
1st l & ref 6s 1951 ser B...A&O		48	50
Kings Co E L & P 1st 5s '37.A&O		104⅜	106¾
Purch money 6s g 1997...A&O		124¼	135
Edison El Ill Bklyn 4s '39.J&J		98⅝	99¾
Kings Co Elev Ry—See Bklyn RT			
Kings Co Gas & Ill 1st 5s '40.A&O		99	----
Kings Co Ltg 1st ref 5s '54..J&J		95	101
1st ref 6½s 1954.....J&J		107½	----
Kingston Gas & Elec 1st 5s'52...		----	----
Knoxv Gas 1st 5s '33 opt '13.A&O		80	90
Kokomo W W 5s 1958....J&D		73	78
Lackawanna & Wyoming Val RR			
1st 5s 1951.....F&A		14	----
Debentures 6s 1948.....F&A	f	3	6
Laclede Gas Lt ref 5s 1934..A&O		90¼	90¾
1st M coll tr 5½s '53 ser C F&A		69⅞	74½
1st col&ref 5½s 1960 ser D F&A		69¼	70
5½% gold notes 1935....F&A		80	----
Lake Erie Pow & Lt 6s 1946 A&O		----	----
Lake Roland Elev—See Un Rys	&	Elec.	
Lake Sh Elec 1st con g 6s '33 J&J	f	10	----
Gen gold 5s Feb 1 1933...F&A	f	5	----
Sand Frem & Sou 5s 1936.J&J		5	----
Tol Frem & No 6½s 1925—			
Extended at 6% to 1933 J&J	f	10	----
Lake Shore Power Co—			
1st and ref mtge 6s 1950...J&J		34	----
Lake St Elev RR—See Chic & O	ak	Pk E	lec Ry
Lake Superior Dist Pow—			
1st M & ref 5s 1956.....J&D		68	----
Lawrence (Mass) Gas & Elec—			
1st M 4½s 1940 ser B....F&A		95	----
Lehigh Power Securities—			
Deb g 6s 2026 ser A.....F&A		85¼	85½
Lehigh Valley Transit—			
1st M g 5s Dec 1935 opt..M&S		53	55
1st M g 4s Dec 1935 opt..M&S		45	50
Cons gold 4s 1935.....J&D		35	----
Ref & impt g 5s 1960....J&D		28	29
Leipzig Overland Pow 6½s '46..		46	48½
Lex Ave & Pav Fy—See N Y Rys			
Lex (Ky) Ry—See Ky Tr & Term			
Lexington (Ky) Tel—			
1st M 6s 1944.....M&S		62	----
Lexington Util 1st 5s 1952 .F&A		72	75
Lexington Wat ref 5½s 1940.F&S		53	55
LexingtonWa Pow Co1st 5s'68J&J		54½	57½
Conv deb 5½s 1953.....J&J		30	33
Lincoln Gas & Elec 5s 1941.J&D		94	96
Lincoln Tel & Tel—			
1st M 4½s 1961 ser A....J&D		91	91
Lindell Ry—See United Rys(StL)			
Little Rock G & F 6s 1937.M&N		46	55
Little Rock Ry & El 5s '33..A&O		97¾	----
Ref & ext g 6s 1938.....A&O		80	----
Lockhart Power 5½s 1950..F&A		65	----
Lombard Elec Co (Italy)—			
1st extl 7s 1952 with warr.J&D		73	75½
Without warrants.....		63	70
Lone Star Gas s f 5s 1942..M&N		82	85
Long Isl Lighting 5s 1936..M&S		101	102
1st ref 6s 1948.....J&J		100	----
1st & ref 5s 1955 ser B...M&S		95	97
Secured g 6s 1945.....J&J		99	100
Conv deb g 5½s '52 ser A.A&O		80	84
Lorain Telep 1st 5s 1958.....		60	70

Bonds.		Bid	Ask
Los Angeles Gas & Elec Corp—			
1st & ref g 5s 1939 opt...M&S	k	101¼	----
1st & gen 5s 1961.....M&S	k	99⅞	----
Gen & ref 6s 1942 ser D..M&S		101½	102½
Gen & ref 5½s 1947 ser E J&D		99	100
Gen & ref 5½s 1943 ser F M&S		99	100
Gen & ref 6s 1942 ser G M&S		101½	102½
Gen & ref 6s series H 1942....		101½	102½
Gen & ref 5½s 1949 ser I..A&O		99¼	100¼
Los Ang G & E 5s 1934...J&J		100¾	101½
Los Ang Pac Co—See Pac ElRy			
Los Ang & Pasad—See Pac El Ry			
Los Angeles Railway Corp—			
1st & ref s f g 5s 1940.....J&D		50	55
Los Angeles Ry 5s 1938...A&O		55	65
Louisiana Pow & Light Co—			
1st mtge 5s 1957.....J&D		88¼	88⅞
Louisville Gas & Elec Co (Ky)—			
1st & ref 5s 1952 ser A...M&N		101½	102
1st & ref 4½s 1961 ser C.F&A		93	97
Deb s f 6s 1937 ser A.....A&O		98	----
Louisv Ltg 5s '53 unstmpd..A&O		99	----
Louisville Ry 2d 4½s 1940..M&S		23	----
Gen M 5s 1950.....F&A		16	20
Lower Austrian Hydro-Elec—			
1st s f g 6½s 1944.....		33¼	33⅞
Luneburg Pow L & W W (Germ'y)			
1st M s f 7s 1948.....M&N		32	----
Luzerne Co (Pa) Gas & Elec—			
1st ref&imp g 5s'48 op'13 A&O		100	101
1st & ref 6s 1954.....M&S		100½	101½
Debenture 7s 1944.....J&J		100	101
Macon Ry & Light 1st 5s '53.J&J		85	90
Madison Co (Ill) Light & Power—			
1st g 5s 1936.....J&D		91	----
Madison G & El 1st 5s 1940.A&O		99	101
Gen & ref 5s 1950.....M&N		99	100½
Madison Rys 1st g 5s 1936..M&N		28	----
Mad Riv Pr 1st 5s '35 gu op.F&A		98	100
Manhattan El con 4s g '90..A&O		25	27¾
2d gold 4s 2013.....J&D		10	25
Manila Elec RR & Ltg Corp—			
1st lien & coll tr 5s '53..M&S		70	78
Manila Gas Co—			
1st lien coll tr 5½s 1937..A&O		47	51
Manila Sub Rys 1st 5s 1946.M&S		80½	----
Manitoba Power Co Ltd—			
1st M s f 5½s '51 ser A...J&J	r	70	73
1st M s f 5½s 1952 ser B..J&J	r	69	73
Mannheim & Palatinate Elec Cos			
15-year s f 7s 1941.....J&D		41½	43½
Manuf'rs Wat (Pa) 5s 1939.J&D		99	101
Market St El Pass Ry—See P R T			
Market St Ry (San Francisco)—			
1st s f 7s 1940 ser A.....Q-J		78	78½
Maryland Electric Rys—			
Guaranteed 6s 1933.....A&O		25	40
1st & ref 6½s 1957 ser A..J&J		18	21
1st & ref 6½s 1962 ser B..J&J		18	21
Balt & Ann S L 5s 1946..F&A		----	10
Maryland Light & Power—			
1st M 5½s 1950 ser A....J&J		65	75
Massachusetts Gas—			
20-year s f 5½s 1946.....J&J		90	91
Sink fund deb 5s 1955....M&N		86	89
Mass Utilities Associates—			
S f deb 5s 1949 ser A.....A&O		79	81
Massillon Elec & Gas—			
1st M 5s 1956.....J&J		93	----
McGav & Mt V—See Nash Ry&L			
Memphis Power & Light Co—			
1st & ref 5s 1948 ser A....J&J		96	98
1st & ref 4½s 1978 ser C..A&O		----	85
Memphis St Ry con g 5s '45.J&J	f	12	----
Meridionale Electric Co—			
1st s f 7s 1957 ser A.....A&O		79	80
Metropolitan Edison Co—			
1st & ref 5s 1953 ser O....J&J		97½	98½
1st M 4½s 1968 ser D....M&S		84½	85½
1st M 4s 1971 ser E.....M&N		79	80
1st 5s series F 1962.....M&N		93½	94
Met Street Ry—See N Y Rys			
Metropolitan West Side "L"—			
1st gold 4s 1938.....F&A	f	19¾	29
Exten gold 4s 1938.....J&J		20½	22
Mexican El L 1st M g 5s '35.J&J	f	33	----
Mex Lt & Pow 1st 5s '33 s f.F&A		33	----
Michigan Associated Telep Co—			
1st M 5s 1961.....A&O	k	68	----
Mich Elec Ry 5s 1948.....J&J		1	4
Jack Cons Trac 5s 1934..M&N		3	----
Michigan Gas & Elec Co—			
1st & ref 6s 1943.....M&S		74	----
1st M 5s 1956.....J&D		67	70
Michigan Light 1st 5s 1946.M&S		100	103
Michigan Nor Pow 1st 5s '41.J&J		97	----
Michigan Public Service Co—			
1st g 5s 1947 ser A.....A&O		69	71
Middle West Utilities Co—			
5% conv notes 1932.....J&D		8⅝	9½
5% conv notes 1933.....J&D		8⅝	9¾
5% conv notes 1934.....J&D		8⅝	9⅝
5% conv notes 1935.....J&D		8⅝	9⅝
Middlesex & Boston St Ry—			
1st and ref mtge 4½s 1932.J&J		60	----
Midland Natural Gas Co—			
Conv deb 6s 1935.....J&J	f	----	2
Midland Util deb 6s 1938...M&S		34½	39
Milly Etna & Sharps—See Phil Co			
Milwaukee Coke & Gas Co—			
1st M s f 7½s 1933.....F&A		100	103
Milwaukee Elec Ry & Light—			
1st & ref 5s 1961 ser B....J&D		85	86⅝
1st M 5s 1971.....J&J		81	83
Milwaukee Gas Light Co—			
1st M 4½s 1967.....M&S		94	95
Minn Gen El 1st 5s '34 op..J&D		101¼	101½
Minneapolis Gas Light Co—			
1st M 4½s 1950.....J&J		82	84
Minn St Rys—See Twin C'y R T			
Minnesota Nor Pr't 6s 1934.A&O		50	55
Minnesota Power & Light Co—			
1st & ref 5s 1955.....J&D		87	90
1st & ref 4½s 1978.....M&N		81	83
Mississippi Power Co—			
1st & ref 5s 1955.....M&S		66	70
Mississippi Power & Light—			
1st M 5s 1957.....J&D		79	80
Mississippi River Fuel Corp—			
1st s f 6s 1944 with warr F&A15		80¼	85
Without warrants.....		78	80
Mississippi Riv Pow 5s '51..J&J		99	100
Deb 5s May 1 1947.....M&N		82	----
Missouri Power & Light—			
1st M 5½s 1955 ser A....M&S		90⅝	92
1st M 4½s 1958 ser B....M&N		76	80
Missouri Public Service Co—			
First mtge 5s 1947 ser A..F&A		65	70
Mo Riv Sioux City Bdge Co—			
1st s f 6s 1953 M&S 15		55	58

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian price. s Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.	Bid.	Ask.
Mobile Gas imp & ref 7s '51..J&D	25	27
Mob Lt & RR 1st g 5s '37..J&D	65	70
Cons g 5s 1941.....M&S	63	65
Monmouth Cons Wat 5s '56..J&D	79	81
Monongahela Light & Pow Co—		
1st M 5s 1949.....J&D	100	103
Monongahela St Ry—See Phil Co		
Monongahela Valley Traction—		
1st M g 5s '42 opt '22.....J&D	65	----
Monongahela Valley Water—		
1st M 5½s 1950 series A..J&J	70	----
Monongahela West Penn Pub Ser		
1st lien & ref 5½s ser B '53 F&A	75¼	77
Montana-Dakota Power Co—		
1st m 5½s 1934.....J&J	53	55
Montana Power—		
1st & ref s f 5s '43 op '18..J&J	90⅜	92
Deb g 5s 1962 ser A.....J&D	67	69¾
Montreal Isl Pow 5½s 1957.M&N	81	----
Montreal Lt Ht & Pow Consol—		
1st ref & coll tr 5s 1951...A&O	92½	93
1st ref col & sf 5s 1970 ser B M&S	92	93¼
Montreal Lt Ht & Pow Co—		
Gold 5s 1933 opt 1913.....A&O	99¼	100½
Montreal Pub Service Corp—		
1st & ref 5s 1942.....M&S	90	94
Montreal Tramways—		
1st & ref g 5s 1941 opt.....J&J	87	89½
Gen & ref 5s 1955 series A.A&O	74¾	76½
Gen & ref 5s 1955 ser B...A&O	74¾	----
Gen & ref s f 4½s '55 ser C A&O	69¼	----
Gen & ref s f 5s 1955 ser D.A&O	74¾	91½
Morn'side El St Ry—See Phila Co		
Mount Home Telep 5s 1938.J&J	99	----
Mountain States Power Co—		
1st & ref 5s 1938.....J&J	65	----
1st M 6s 1938 series B.....J&J	75	----
Mt Hope Bdge 1st 6½s '57.J&D	f 25	----
Mt Wash St Ry—See Phila Co		
Muncie El L 1st 5s '32 op '12.J&J	99½	----
M & U C Tr Co—See Un Tr of Ind		
Muncie W W 5s Oct 2 1939.A&O	84	87
Municipal Gas Co (Texas)—		
1st M 6s 1935 ser A.....M&N	75	85
Municipal Serv coll 6s 1956.F&A	57	61
Mutual Telep(Pa) 1st 5s '45.A&O	85	95
Narragansett Elec Co—		
1st M 5s 1957 ser A.....J&J	95	98½
1st 5s sink fund ser B 1957.J&J	k96½	----
Nashville Railway & Light—		
Cons g 5s 1953 opt 1908..J&J	91½	93½
Ref & ext gold 5s 1958.....J&J	87	90
Nashville Gas & Heating Co—		
1st M gold 5s 1937 guar...M&N	100	----
Nassau El RR—See Bklyn R T		
Nassau & Suff Ltg 5s 1945..F&A	93	----
Nat Elec Pow Co deb 5s 1978 J&J	f 6⅜	6⅞
Nat Pow & L deb 6s 2026 A.F&A	86½	89
Deb 5s 2030 ser B.....M&N	76	76½
Nat Public Service Corp—		
Debenture gold 5s 1978..F&A	23⅝	23¾
Certificates of deposit.....	19½	21½
Nat Toll Bridge 6s 1939.....J&J	f 4	----
Nebraska Pow 1st 4½s 1981.J&D	93½	94½
Deb 6s 2022.....M&S	92	95
Nev Calif Elec 1st 5s 1956...A&O	72	76
Debs 6s July 1941.....J&J	74	78
Newark Gas 6s Apr 1 1944..Q-J	107	----
Newark Cons Gas con 5s '48.J&D	99¼	----
New Brunswick (Can) Pow Co—		
1st M 5s 1937.....M&S	60	----
New Castle (City of) W 5s '41 J&D	85	----
New England G & E Association		
Deb g 5s 1947.....M&S	63¼	66
Conv deb 5s 1948.....J&D	63¼	64¼
Conv deb 5s 1950.....M&N	63¼	64½
New Eng Pow Assn 5s 1948.A&O	63	65
Deb 5½s 1954.....J&D	68	70
5% notes Dec 1932.....J&D	95½	96½
New Eng Pow 1st 5s 1951...J&J	95	97
New Eng Tel & Tel—		
5s gold Oct 1 1932.....A&O	100¼	100⅝
1st 5s 1952 series A.....J&D	104¾	105¼
1st 4½s 1961 ser B.....M&N	99¾	100
New Hampshire Pow 6s Dec.1943	85	90
N J & Hud Riv Ry & Ferry—		
1st gold 4s 1950 opt.....M&S	37	40
N J Pow & Lt 1st 4½s '60..A&O	87¼	87½
New Jersey Water Co—		
1st M 5s 1950.....F & A	68	73
New London Gas & Electric—		
Consol & refg 5s 1933.....J&J	100	101
New Mexico Power—		
1st M 5s 1958.....J&J	45	----
New Orleans Pub Service Co—		
1st & ref 5s 1952 series A..A&O	73⅝	75
1st & ref 5s 1955 series B..J&D	73⅝	75¼
Gen M 4½s 1935.....J&J	71	72½
Inc 6s Nov 1949 ser A...J&D	59	61
New Orleans Ry & Light Co—		
N O Cy & Lake 5s 1943...J&J	----	91
NO&Carroll con 5s Feb'33.J&J	92	99
Newp News & Hamp Ry G & E—		
1st & ref 5s 1944.....J&J	78	----
Newp News & Old Pt Ry & El		
1st g 5s Nov 1 1938.....M&N	90	----
Gen g 5s Mar 1 1941...M&S	85	----
New Rochelle Wat 5½s '51.M&N	75	78
N Y Cent Elec 1st 5½s '50.M&S	70	80
New York Edison Co—		
1st lien & ref 6½s 1941...A&O	110¼	111¼
1st l & ref 5s ser B 1944..A&O	104¼	104⅞
1st l & ref 5s 1951 ser C..A&O	104¾	105
N Y Gas Elec L H & P Co—		
1st g 5s Dec 1 1948.....J&D	106½	107⅜
Pur mon coll tr 4s 1949...F&A	97¼	98½
Ed El Ill, N Y, con g 5s '95 J&J	110¾	120
New Amster Gas 5s 1948..J&J	93	96
NY&ER Gas 1st g 5s '44..J&J	93	95
Con 5s 1945.....J&J	91	----
NY&Westch Ltg 4s 2004..J&J	k 97	----
Deb g 5s 1954 op guar..J&J	k 96	----

Bonds.	Bid	Ask
N Y Power & Light Corp—		
1st mtge 4½s 1967.....A&O	89	89¾
N Y & Queens Gas 1st 5s '34 F&A	96½	----
N Y & Queens Co Ry 4s '46.A&O	f ----	----
Steinway Ry 1st 6s 1922..J&J	f ----	----
New York Rys Corp—		
Prior lien 6s 1965 ser A...J&J	40	43
Adj income 6s Jan 1 1965.Apr	f 1¾	2
New York Railways—		
Bleeck St & F F 1st 4s '50.J&J	f 12	----
Bway & 7th Av cons 5s '43 J&D	f 2½	4½
Certificates of deposit.....	f 1¼	4½
Lex Ave & P Fy 1st 5s '93 M&S	f ----	22
Sixth Av RR pur M 5s '65.J&J	f 30	50
Third Ave—See under "T".		
34th St Crosst 1st 5s '96..A&O	f 8	----
23d St Ry 5s 1962.....J&J	f ----	68
N Y & Richmond Gas Co—		
1st ref M 6s 1951 ser A..M&N	92½	----
N Y State El & Gas Co—		
1st m 5½s 1962.....A&O	83	86½
1st m 6s 1952.....J&J	97	99
1st m 4½s 1980.....M&S	85	85½
New York State Rys—		
1st con g 4½s '62 op '13..M&N	f 2	4½
Certificates of deposit.....	2	5
1st con 6½s 1962 .M&N	4	6¾
Certificates of deposit.....	2	6
N Y Steam 6s 1947.....M&N	105	105¼
1st M 5s 1951.....M&N	97¼	98½
1st M 5s 1956.....M&N	96	97⅜
N Y & Suburban Gas—See West	chester	Ltg.
N Y Tel 1st 4½s '39 tax ex.M&N	101⅝	101¾
N Y Water Service Corp—		
1st M 5s 1951 ser A.....M&N	83	88
N Y & Westchester Ltg 4s 2004	86	89
Niagara Falls Power—		
1st & cons 6s ser AA '50..M&N	104½	105¼
5s series A 1959.....J&J	98½	----
Niagara Lockport & Ont Power—		
1st & ref 5s 1955 series A.A&O	94⅛	98½
Nippon Elec Pow Ltd (Japan)—		
1st mtge 6½s 1953.....J&J	35⅜	37
Norf & Ports Bdge 7s 1942.....	f 10	20
6½s 1947.....	46	48
Certificates of deposit.....	f 44	46
Norf & Ports Tr—See Va Ry & P		
Norf Ry & Lt 1st 5s 1949..M&N	97	99
Norfolk St 1st g 5s 1944..J&J	95	----
North American Co.		
Deb 5s 1961.....F&A	86	86⅜
North American Edison Co—		
Conv deb 5s 1957 ser A..M&S	87⅝	90
Deb 5½s 1963 ser B...F&A15	87	90
Deb 5s Nov 15 '69 ser C M&N15	85½	86
North Amer Light & Power Co—		
S f deb 5½s 1956 ser S....J&J	54½	55½
Serial 5% notes 1933.....A&O	96	98½
Serial 5% notes 1934.....A&O	86½	90
Serial 5% notes 1935.....A&O	84	----
Serial 5% notes 1936.....A&O	75	80
North Amer W W & Elec Corp—		
Conv sec 6s 1938 ser A..M&N	f ----	----
North Boston Ltg. Properties—		
5½% notes Dec. 1 1932..J&D	99½	100
North Carolina Pub Serv Co—		
1st & ref 5s 1934 opt.....A&O	95	97
1st & ref 5s 1956.....J&J	72	75
Salisb & Spencer 5s 1945.M&N	70	----
North Continent Utilities Corp—		
1st coll & ref 5½s 1948 ser A..	40½	41½
North Hudson Lt H & P Co		
(Hoboken, N J) 5s 1938..A&O	98	----
North Jer St Ry—See P S Corp.		
North Penn Gas Co—		
1st M & lien 5½s 1957...M&N	67	70
North Shore Electric Co—		
1st & ref g 5s '40 op '20...A&O	96	----
North Shore Gas Co of Illinois—		
1st gold 5s 1937 opt.....F&A	84	86
North California Power—		
1st & cons s f 5s '48 op '15.J&D	102½	----
Northeastern Public Service—		
1st l & coll 5½s 1961.....	37½	38½
Gen'l l & coll 5½s 1961.....	37½	38½
Northern Conn Power Co—		
1st & ref 5½s 1946.....M&S	90	94
North El Co & Nor Pap Mills—		
1st M 5s 1934-1947.....M&N	48	55
Northern Elec Co Ltd—See Misc.		
Northern Ind Pub Serv—		
1st & ref 5½s ser B 1960..J&J	----	----
1st & ref 5s 1966 ser C...M&N	k 80	----
1st & ref 5s 1969 ser D....M&S	k 85	----
1st&ref m 4½s 1970 ser E..J&D	79½	80½
North Ind Gas & El 6s '52..M&N	95	98
Northern N Y Utilities Inc—		
1st M & ref 5s 1963.....J&J	88	90
1st lien & ref 7s 1946 A...M&N	100	105
1st lien & ref 6s 1947 B...M&N	92	99
1st l & ref 6s 1943 C.....M&N	94	98
1st l & ref 5½s ser D '49..J&D	85	90
1st l & ref 5s 1955 ser E..J&D	86	91
Watertown L & P 5s 1959.J&J	98	100
Northern Ohio Pow & Lt—		
Gen & ref 5½s 1951.....M&S	95½	97
Northern Ohio Telep Co—		
1st s f 5½s 1957 ser A....F&A	77	80
Northern Ohio Trac & Light—		
1st consol gold 5s 1933...J&J	100	100¾
1st consol gold 4s 1933...J&J	99½	100¼
1st lien & ref 5s 1956....F&A	80	82
Gen & ref 6s 1947 ser A...M&S	99½	100
Northern Penna Power Co—		
1st & ref 5s 1956 ser A...J&D	82	85
Northern States Power Co—		
1st & ref 5s 1941.....A&O	99½	99⅞
1st & ref 6s 1941 ser B...A&O	103½	105
Refunding 4½s 1961.....A&O	89½	90
5½% notes 1940.....J&D	91	93
Northern Texas Elec Co—		
Coll tr s f g 5s 1940 opt...J&J	f 1	4
Northern Texas Traction Co—		
1st g 5s 1933 opt 1913....J&J	95½	----
Northern Texas Utilities Co—		
1st s f 7s '35 with war....J&J	84	90
Without warrants.....	84	90
Northern Utilities Co—		
1st lien s f 6s 1943 ser A..M&N	32	36
S f deb 6½s 1943.....M&N	20	25

Bonds	Bid	Ask
Northwest Louisiana Gas—		
1st M 6½s 1933 with warr.J&D	17	25
Northwest Elec 1st 6s 1935.M&N	87	93
Northwestern Elevated (Chic)—		
1st mtge 5s 1941 opt.....M&S	20	21½
Union El (Loop) 5s g '45..A&O	22	----
Northwestern Power Co Ltd—		
1st m s f conv 6s '60 ser A.J&J	f 23	30
Northwestern Pub Serv Co—		
1st m 5s ser A 1957.....J&J	74	77
Northw Teleg—See W U Teleg		
Nova Scotia Light & Power Co—		
1st M s f 5s 1958 ser A...J&D	63	----
Oberpfalz Elec 7s 1946.....	36	40
Ocean City Costal Highw Bdge—		
7s 1942.....	7	----
Ogden Gas 5s 1945.....M&N	92½	94½
Ohio Cent Telep 1st 6s '47..J&J	49	52
Ohio Cities Water Corp—		
1st m col tr 5½s 1953 ser.A J&J	52	55
Ohio Edison 1st 5s 1957.....A&O	90	92
1st & consol 5s 1960.....F&A	94½	95
Ohio Elec Pow 1st M 5s 1957 J&D	70	----
Ohio-Kentucky Gas Co—		
1st s f 6½s 1943 ser A.....J&D	f 5	10
Ohio L & Pow 1st 5s 1944.....	97	----
Ohio Pow 1st & ref 5s 1952 B J&J	97	98
1st & ref 4½s 1956 ser D.J&D	90	91
Deb g 6s 2024.....J&D	88	91
Ohio Public Service Co—		
1st M & ref 7½s '46 ser A.A&O	101	102
1st & ref 7s 1947 ser B....F&A	96⅞	99½
1st & ref 6s 1953 series C.M&S	90½	93
1st & ref 5s 1954 ser D M&S	85	88
1st & ref 5½s ser E 1961 M&N	85	86
Ohio State Telep 5s 1944.....J&J	100	----
Ohio Val Elec Ry 1st M 5s '46 J&D	60	65
Ohio Valley Gas Corp—		
1st 6½s 1943 (with war)...J&J	25	30
Oklahoma Gas & Electric—		
1st M 5s 1950.....M&S	88	89½
Debenture gold 6s 1940...M&S	80	85
Oklahoma Gas Util 6½s 1934....	70	
Okla Natural Gas 6s 1946 A..J&J	47	49
1st m 5s 1948 ser B.....F&A	46	48
Oklahoma Power & Water		
1st m 5s 1948 ser A.....F&A	63	65
Oklahoma Ry 1st & ref 5s '41.J&J	15	18
Old Dominion Pow 5s May 15 '51	73	----
Omaha & Coun Bluffs Ry & Br		
1st s f 6s 1947.....A&O	65	68
Omaha & Council Bluffs St Ry—		
6s 1936.....J&J	f 34	36
Ontario Pow 5s '43 op to '13.F&A	95½	97
Ontario Power Serv Corp—		
1st s f 5½s 1950.....J&J	60¼	60½
Ontario Transmission Co Ltd—		
1st gu g 5s '45 op bef '16..M&N	96	100½
Orange & Pas Val R—See P S Corp		
Orange & Rockland Elec Co—		
1st m 5s 1958.....F&A	89	----
Oregon Elec Ry 5s '33 opt..M&N	74½	77
Oregon-Washington Water Serv—		
1st M 5s 1957 series A....J&D	68	73
Oslo Gas & El Works (Norway)—		
Extl sink fund 5s 1963....M&S	68	70¾
Ottawa L H & Power—		
Ref & coll tr 5s 1957 ser A.A&O	82	----
Ottawa Trac 1st 5½s July '55 J&D	----	65
Ottawa Valley Power Co—		
1st M s f 5½s 1970.....A&O	r 92	94
Otter Tail Power Co (Minn)—		
Gen M 5s 1946 ser E....A&O	95	97
Ozark Power & Water Co—		
1st s f 5s 1952.....M&S	58	63
Pacific Coast Power 5s 1940.M&S	89	92
Pacific Elec Ry g 5s 1942...J&J	56	58
Los Angeles Pacific Co—		
1st ref g 4s 1950 opt '15..J&J	49	52
L A Pa R R Cal 5s '43..M&S	60	62
Pacific Gas & El ref 5s '42...J&J	102¾	103⅜
1st & ref M 6s 1941 ser B.J&D	106	106½
1st & ref 5½s 1952 ser C.J&D	102½	102¾
1st & ref 5s 1955 ser D....J&D	98½	98⅞
1st & ref 4½s 1957 ser E..J&D	93½	94½
1st & ref 4½s '60 ser F...J&D	93⅛	93⅞
Pacific Light & Power Corp—		
Pac L & P Co 1st 5s 1942.J&J	102½	----
Pacific Northwest Pub Serv—		
Conv deb 6s 1950.....M&S	35	39
Pacific Power & Light Co—		
1st M 5s 1955.....F&A	72	72¼
Pacific Public Service Co—		
5-year 5% notes 1936....M&S	96¼	97¾
Pacific Teleph & Telegraph—		
1st & col tr s f g 5s 1937..J&J 2	104½	104¾
Ref M 5s 1952 series A...M&N	103	103½
Parr Shoals Pow 5s 1952....A&O	68	----
Pasa & Mt Lowe—See Pac El Ry		
Paterson Ry—See Pub Serv Corp		
Paterson & Passaic Gas & Electric		
consol gold 5s 1949.....M&S	99¼	103
Pecos Valley Power & Light Co.		
1st 6½s w w 1937 ser A..M&N	30	----
Peninsular Tel Co 1st 5½s '51 J&J	87	89
Penn Central Light & Power Co—		
1st & ref 4½s 1977.....M&N	79	79¾
Penn-Ohio Edison Co—		
Deb g 6s 1950 ser A.....M&N		
Without warrants.....	83½	89¼
Deb 5½s 1959 ser B.....F&A	77¾	78
Penn Pub S 1st 6s ser C '47.M&N	94	95
Pennsylvania Electric Co—		
1st & ref 4s 1971 ser F... M&N	73	74
Pennsylvania Gas & Elec Corp—		
Deb gold 6s 1976 ser A...M&S	52	56
Pennsylvania Gas & Elec Co—		
1st l & ref 5½s '55 ser A..M&S	68	----
1st lien & ref 5s 1958....M&S	65	70
Deb 6s 1940.....J&D	55	----
Pennsylvania-Ohio Pow & Lt—		
1st & ref 5½s '54 ser A...J&J	95½	96
Penna Pow Co 1st 5s 1956...J&J	k 93⅛	----
Pennsylvania Pow & Light Co—		
1st M 4½s 1981.....A&O	87½	88
Pennsylvania State Water Corp—		
1st lien 5½s 1952 series A-M&S	67½	70
Penn Tel 5s 1960 ser C.....	k 92	----
Penn Water & Power s f 5s '40 J&J	102⅛	102½
1st ref 4½s 1968 ser B....M&S	92	----

b Basis. *f* This price includes accrued interest. *k* Last sale. *l* In London. *n* Nominal. *r* Canadian price. *s* Sale price.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
Peoples Gas (N J) 1st 5s '68_J&D	72	76
People's G L & Coke, Chicago—		
1st cons g 6s 1943_____A&O	104⅝	107
Refunding gold 5s 1947__M&S	99⅛	101
1st & ref 4s 1981ser B____J&J	83	86½
1st & ref 6s ser C 1957____J&D	98⅝	98¾
Serial 4¼% notes 1933___F&A	100	100½
Serial 4½% notes 1934___F&A	99½	99¾
Serial 4½% notes 1935___F&A	98	100
Serial 4½% notes 1936___F&A	97	99
Chic G L & C 1st 5s 1937__J&J	101¾	102⅞
Consum Gas 1st g 5s '36__J&D	99¾	100¾
Ind Nat G&O g 5s '36 gu_M&N	90	95
Mutual Fuel Gas g 5s '47 M&N	98	----
Peoples Light & Power Corp—		
1st lien 5½s 1941_____J&J	43	44
Conv deb 5s 1979_____J&J f	5	6
People's Traction—See Phila R T		
Peoria Bloom & Champ Trac—	86	----
1st gold guar 5s 1936____M&N	58	----
1st con 5s 1948_____M&N	60	----
Deb 4s 1950_____M&N	45	60
1st & ref 5s 1950_____F&A	65	----
Philadelphia Company—		
Secured gold 5s 1967_____J&D	88¾	89
Alleg Belle & Per 5s 1935_A&O	74	78
Ardmore Street 5s 1958__A&O	20	25
Central Trac 1st 5s 1929__J&J	60	----
Duquesne Lt 1st M 4½s'67A&O	99¾	100
1st M 4½s 1957_____M&S	100⅛	100½
Duquesne Trac 1st 5s '30__J&J	60	----
Fed St & P V 5s May 1 '42_J&J	20	25
Ft Pitt Trac 1st 5s 1935__J&D	20	25
Millv Et & Sh 5s 1923___M&N	60	----
Morn'side El St Ry 5s '35 A&O	75	----
Mount Washington St Ry—		
1st & coll tr gu 5s 1933_A&O	89½	----
Pitts Alleg & M gen 5s '30 A&O	60	----
Pitts & Birm Traction—		
Brownsv Ave 5s 1926____F&A	75	----
Pitts & Charleroi 6s '34___M&N	84	88
Pittsb Rys 5s 1953_____A&O	50	----
Pitts Trac 1st 5s 1927___A&O	60	----
So Trac 1st & coll tr g 5s '50 A&O	20	25
2d Ave Tr 1st 5s 1934____J&D	20	25
Gold 5s July 1933_____J&J	60	----
United Trac 5s 1997 ctfs__J&J	21	24
West End Trac con 5s '38_J&J	20	25
Phila Elect 1st 5s 1966_____A&O	105	105½
1st M 4s 1956_____A&O	91	----
1st lien & ref m 4½s 1967 M&N	101⅝	102½
1st & ref 4s 1971_____J&A	92⅛	93
Philadelphia Elec Power Co—		
1st mtge 5½s 1972_____F&A	104¾	105¼
Phila & Garretsford St Ry—		
1st 5s 1955_____F&A	25	27
Philadelphia Rapid Transit—		
Coll tr g 5s 1957 opt s f__F&A	45	50
S f guar 5s '62 opt '17____M&S	48	50
6s gold 1962_____M&S	50	54
1st m r e 6s 1944_____J&J	62	65
Eq 5½s 1932_____	97	----
Eq 5½s 1933_____	92	----
Darby Media & Ches St Ry		
1st 4½s '36 opt '16 gu__J&J	24	28
Hest Mantua & Fairm 5½s '34	50	54
Market Street Elev Pass Ry		
1st g gu 4s 1955_____M&N	72	74
Union Traction—		
Elec & Peo 4s tr ctfs '45_A&O	24	26
People's Traction Co—		
P P Ry tr ctfs 4s '43 _F&A	25	30
W Phila Pass 2d 5s 1926—		
Ext at 5½% to 1956_M&N	45	55
Phila Subur-Counties Gas & Elec		
1st & ref 4½s 1957_____M&N	98	----
Phila Sub Water Co—		
1st M 5s 1955_____M&N	96	97
1st M 5s 1969_____A&O	96	----
1st M 4½s 1967_____M&N	84	86
1st M 4½s 1970_____A&O	84	----
Phila & W Ches Tr 4s 1954_J&J	----	22
Piedmont Hydro-El Co (Italy)—		
1st & ref s f 6½s 1960 ser A A&O	60¼	62
Piedmont & North 1st 5s 1954_J&J	67	73
Pitts & Alleg Telep 1st 5s 1949___	100	102
Pitts Alleg & Man—See Phila Co		
Pitts & Charleroi—See Phila Co		
P McK & Con—See W Penn Rys		
Pittsburgh Suburban Water Serv		
1st l & ref 5s 1958_____M&S	70	73
Pittsburgh Trac—See Phila Co		
Pittsburgh Rys—See Phila Co		
Plattsburg G & El 1st 5s 1939____	82	----
Pomerania Elec. 6s 1953____ ___	36	39
Portland General Elec Co—		
1st & ref 4½s 1960_____M&S	61⅝	62¾
5s 1935_____J&J	90½	92½
4% notes Jan 1 1933_____J&J	50	----
Portland (Ore) Gas & Coke—		
1st & ref g 5s '40 opt '20__J&J	90	92
1st l'n & gen 4½s 1940____J&J	89	91
Portland Gas 1st 5s 1951_F&A	96	----
Portland (Me) RR 3½s 1951_J&J	40	43
1st l & con m 5s 1945___M&N	48	52
Porto Rico Telep 6s 1944__J&D	56	60
Postal Teleg & Cable 5s '53__J&J	36	37
Potomac Edison Co—		
1st mtge 5s 1956 ser E___M&N k	88	----
1st M 4½s 1961 series F__A&O	79	----
Potomac El Pow		
Cons M g 5s 1936 guar__J&J k	102½	----
Gen lien & ref 6s 1953____A&O k	103½	----
Power Corp of Canada Ltd—		
Conv deb 4½s 1959 Ser B_M&S r	61	65
Power Corp of N Y—		
1st M 6½s 1942 Ser A_M&N	97	100
1st M s f 6s 1942 Ser B__M&N	92	98
Deb gold 5½s 1947_____M&N	78¼	81½
Power Gas & Water Sec Corp		
Coll tr 5s 1948 with warr_M&N	35	40
Power Secur coll tr 6s '49___J&D	73	77
Providence Gas Co 1st 5½s 1942	103	----
Prussian Elec 6s 1954_____	42½	44
Public Elec L Co & (St Albans, Vt)		
1st 5½s 1956 _____A&O	80	87
Public Service Co of Colorado—		
1st & ref 6s 1953 series A__M&S	81	84
1st & ref 5½s'54 series B_M&S	74	78
Deb 6s 1946_____ ____M&N	67	69
Public Service Co of N H—		
1st & ref 5s 1956 ser A__M&N	88	92
1st & ref. 4½s 1957 ser B_A&O	82	85
Public Service Co of Nor Ill—		
1st & ref g 5s 1956 op '21__A&O k	89⅛	90
1st & ref 5s 1966 series C_M&N	87¾	89

Bonds.	Bid.	Ask.
Pub Service Co of Nor Ill (*Con*)—		
1st & ref 4½s 1978 ser D_M&N k	80	----
1st & ref 4½s 1980 ser E__J&J k	79¾	----
1st & ref 4½s 1981 ser F__A&O	77⅝	78½
1st lien & ref 6½s ser G '37 J&J	98⅝	98¾
Public Service Co of Oklahoma—		
1st mtge 5s 1961 ser C____M&S	72¼	75
First mtge 5s 1957 ser D_M&N k	80	----
Public Service Corp of N J—		
Trust certs 6% perpet___M&S	107	109
Camden Sub 1st 5s 1946__J&J	75	77
Cons Trac 1st 5s 1933___J&D	66	----
Eliz Plainf & Cent Jersey Ry—		
1st g 5s Dec 1 1950___J&D	32	----
Elizabeth & Trent 5s '62_A&O	74	----
J C Hob & Pat 4s 1949__M&N	31	----
P S Newark Term Ry 5s'55 J&D	100½	101½
Nor Jer St Ry 4s 1948__M&N	99	----
Or & Pass Val 1st 5s '38__J&D	40	----
Paterson Ry—		
2d 6s '14 ext 5% to '44_A&O	31	----
Riverside Trac 5s 1960__J&D	74	----
So Jersey Gas El & Trac—		
Guar g 5s Mar 1 1953__M&S	99½	----
Public Service Elec & Gas Co—		
1st & ref 4½s 1967_____J&D	100½	----
1st & ref 4½s 1970_____F&A	100⅛	100½
1st ref 4s 1971_____A&O	92⅝	92¾
Public Utilities Consol Corp—		
1st M 5½s 1948_____M&S	37½	40
Secured conv 6s 1938____M&S	9½	11
1st col tr conv 6½s 1948__A&O	28	30
Puget Sound Power Co—		
1st g gu 5s 1933 opt_____J&D	98	99
Puget Sound Power & Light—		
1st & ref 5½s 1949_____J&D	79	80
1st & ref 5s 1950 ser C____M&N	74	76
1st & ref 4½s 1950 ser D_J&D	68	70
Puget Sd El Ry 5c 1932____F&A f	----	3
Quebec Power Co		
1st M & coll tr s f 5s 1968_J&D	76	90
Queensboro Gas & El 5s '52_J&J	97	----
Ref 5s 1955_____M&S	96	98
Ref 4½s 1958_____M&S	85½	89¾
Conv g deb 5½s 52 ser A_A&O	80	84
Railway & Light Sec 5s 1952____	76	----
Rap Tr St Ry—See Pub Ser Corp		
Reading Trac 6s 1933_____J&J	35	----
Republic Gas 6s A 1945____J&D k	20¼	----
Certificates of deposit_____	19	20
Rhine-Ruhr Wat Serv Union—		
Extl deb 6s 1953_____J&J	31	32¼
Rhine-Westphalia El Pr (Germ'y)		
Mtge g 7s 1950_____M&N	49½	50
Direct m 6s 1952_____M&N	43¼	44
Con m 6s 1953 with war__F&A	43¼	44¾
Cons 6s 1955 with rights__A&O	43¼	44¾
7% sec. notes 1936 _____T&A	44½	46½
Richland Public Service—		
1st & ref 5s 1937_____A&O	92	97
Richmond (Ind) W W Corp—		
1st M 5s 1957_____M&N	78	----
Richmond (S I) Lt & RR—		
1st coll tr g 4s 1952_____J&J	80	83
Rio de Janeiro Tram Lt & P—		
1st g 5s 1935_____J&J	70	----
Rio Grande Valley Gas Co—		
1st M 7s 1937 ser A_____A&O	32	35½
Riverside Trac—See Pub Ser Corp		
Roanoke G-L 5½s 1951____F&A	72	78
Roanoke Ry & El 5s 1953__F&A	99	----
Roanoke W W 5s 1950_____J&J	66	70
Rochester Central Power Corp—		
Deb g 5s 1953_____M&S	53⅝	54
Rochester Gas & Elec Corp—		
Gen M 5½s 1948 series C_M&S	101⅝	101¾
Gen mtge 4½s 1977 ser D_M&S	90	----
5s series E 1962_____M&S	k95½	96
Roch Ry & Lt 5s '54 opt____J&J	100½	103½
Roch Ry cons 5s g 1930__A&O f	29	32
2d 5s g 1933 ctf dep____J&D f	6½	----
Rochester & Syracuse RR—		
1st M conv 5s 1957_____M&N f	1	3
Rochester Telep Corp—		
1st & ref 5s 1946 ser B____A&O	98	99
1st & ref 4½s 1953 ser C__J&J	92	93
Roch Tel Co gen 5s 1933_A&O	100	----
Rockford Elec Co 1st 5s '39_M&S	97	99
Rockland Light & Pow—		
1st M 5s 1938_____M&N	100	----
1st ref 4½s 1958 ser A___M&N	95	98
Rome (Ga) Ry & L 5s '46__A&O	90	93
Rome (N Y) Gas, Elec Lt & P—		
1st ref 5s 1946_____	91½	----
Ruhr Gas Corp 6½s '53 A__A&O	36½	37½
Rumford Falls Pow 4s 1945_A&O	75	80
Gen M 4½s May 1948___M&N	72	76
Rutland Ry Lt & P 1st 5s'46_M&S	90	93
Safe Harbor Water Pow. Corp—		
1st mtge s f 4½s 1979____J&D	95⅝	95¾
St Charles St RR—See N Orl Ry	& Light	
St Clair County (Ill) Gas & El—		
1st cons guar 5s 1959____M&S	86	89
St Joseph Gas—1st 5s 1937__J&J	45	----
St Joseph Ry, Lt Heat & Power—		
1st g 5s Nov 1 1937_____M&N	83½	91½
1st & ref 5s 1946_____J&J	58	65
St Joseph Water 5s 1941____A&O	90	----
St Louis Co Gas 1st 5s 1951_____	96	99
St Louis Co (Mo) Water Co—		
1st M 5½s 1945 ser A_____J&D	94	96
1st M 5s 1945 ser B_____J&D	92	94
St Louis Public Service—		
Conv 6% notes 1933_____J&J	----	25
St Louis Springf & Peoria RR—		
1st & ref gu g 5s '39 opt__J&D	48	52
St Paul City Ry—See Twin City	R T.	
St Paul Gas Light—		
Gen gold 5s 1944_____M&S	97½	99
Gen & ref 6s 1952_____J&J	101½	102½
Salisbury & Spencer—See No Car	o Pub S	ervice.
Salmon Riv Pow gu 5s '52 ep F&A	101	----
Salt River Val Water Users Assn		
6s 1938-1942_____F&A	52	----
Refunding 6s 1956_____M&N	50	----
San Angelo Telep 1st 5s 1958 F&A	75	----
San Antonio Public Service—		
1st ref 6s 1952 series A____J&J	86½	89
1st & ref 5s 1958 ser B____J&J	81	82⅞
San Antonio Tr 1st 5s '49___M&S	71	75
San Antonio G & E 5s 1949_M&S	88	92
San Diego Consol Gas & Elec—		
1st g 5s 1939 opt 1914___M&S	100	103
1st & ref 6s ser A 1939____M&S	101½	----
1st & ref 5s 1947 ser B___M&S	94	96
1st & ref 6s ser C 1947____M&S	101½	----
4½% notes 1932_____J&D	100	----

Bonds.	Bid	Ask
San Diego Water Supply Co—		
1st m s f 5s 1955_____M&N	88	----
Sandusky Bay Bdge 1st 6½s'42 J&J	60	66
Sand Frem & So Ry—See Lake Sh	El Ry	
San Fran G & E 4½s 1933__M&N	101¼	----
Not callable_____	101¼	----
San Francisco Bay Toll Bridge—		
1st M sink fund 6½s '57_M&N	39	40
Deb s f 7s 1942_____M&N f	3	6
San Joaquin Lt & Power Corp—		
Unif & ref 6s 1952 ser B__M&S	103	----
Unif & ref 5s 1957 ser D___J&J	90	----
San Joaquin Light & Power—		
1st 5s 1945 opt aft 1910 J&D	101	----
Sauda Falls Co Ltd—		
1st s f 5s 1955 ser A_____A&O	97⅝	98
Savannah Elec & Power Co—		
1st & ref 7½s 1941 ser A__A&O	90	----
1st & ref 6s 1945 ser B___A&O	75	80
Savannah Elec Co 5s g '52_J&J	73	76
Sayre (Pa) Elec 5s 1947____A&O	80	----
Schenectady Railway Co—		
1st M 5s 1946 opt 1919__M&S f	8	----
Scioto Val Ry & Pr 1st 6s'43_J&D	46	----
Scranton Elec 5s '37 opt '12_J&J	100½	101½
Scranton Gas & Water Co—		
1st 4½s 1958_____M&S	80	85
Scranton-Spg Brook Water Serv—		
4½% notes 1932_____J&D15	87	97
4½% notes 1933_____J&D15	76½	79
1st & ref 5s 1967 ser A__ F&A	76	78
Scranton Ry—1st 5s Nov '32_J&J f	3	7
1st & ref 5s 1947_____F&A f	4	8
Scran Trac 1st 6s g 1932___M&N	10	16
Seattle-Everett Traction—		
1st M g 5s 1939 opt 1914__M&S	63	68
Seattle Ltg 1st 5s '44 opt '10_M&S	----	----
Ref g 5s 1949 opt 1914___A&O	62	65
Deb s f 6s 1936_____F&A	36	----
Second Ave—See N Y Rys.		
Second Ave Trac—See Phila Co—		
Shawinigan Water & Power Co—		
1st M & col s f 4½s '67 Ser A A&O	67½	69
1st col tr 4½s '68 ser B__M&N	68	70
1st coll tr 5s '70 ser C____F&A	79	80
1st coll tr 4½s ser D '70__A&O	68¼	69
Sheboygan Elec—See East Wis El	ec Co.	
Shenango Val Water 5s 1956A&O	72	77
Shinyetsu Elec Pow (Japan)—		
1st sink fund 6½s 1952___J&D	36¾	39⅞
Shore Lighting Co—		
1st mtge 5s 1951_____A&O	114	----
Shreveport Rys 1st 5s, '32-44_J&J	30	50
Sierra Pacific Power Co—		
1st & ref 5s 1960 ser A___M&S	80	95
Sierra & San Francisco Power—		
1st g 5s 1949 opt_____F&A	93½	94½
2d M 6s 1949 series A_____J&J	----	----
2d M 5s 1949 series B_____J&J	84½	87
Silesian Elec Corp s f 6½s '46F&A	33	37
Sioux City Gas & Elec Co—		
1st 6s 1947 ser A_____M&S	86	----
1st 6s 1949 ser B_____F&A	86	----
1st 25-yr 5½s 1950 ser C_F&A	81	----
1st M 5s 1960_____J&J	77	----
Sioux City Serv 6s 1951____J&J	66½	----
Somerset Un & Middlesex Ltg—		
Mtge g 4s Dec 1 1943___J&D	90	..
South Bay Consol Water—		
1st ref 5s 1950_____M&N	71	74
So Car Gas & El 6s 1942__M&S15 f	99	----
Conv 6s Dec 15 1932__J&D15 f	35	----
South Carolina Power Co—		
1st lien & ref 5s 1957 ____J&J	66	71
South Ferry—See N Y Rys		
South Jer G E & T—See Pub Serv	Corp.	
South Pittsburgh Water Co—		
1st lien & ref 5s 1960 ser A_J&J	89	----
1st lien & ref 5s 1960 ser B_J&J	84	---
1st M 5s 1955_____F&A	92	----
So Texas Gas 6½s 1938 A__M&S	70	75
Southeast P&L deb 6s 2025 _M&S	83	84
Southeastern Gas & Water Co—		
1st lien 6s 1944_____J&D f	11	13
Southern Bell Telep & Teleg—		
1st s f g 5s 1941 opt 1916__J&J	103½	103¾
Sou B'vard—See Third Ave Ry.		
Southern California Edison—		
Gen g 5s Nov 1939 opt____J&J	104½	104¾
Refunding 5s 1951_____J&J	101½	102
Refunding 5s 1952_____M&S	101	102
Refunding 5s 1954_____J&D	100½	101
Southern California Gas Corp—		
Collateral trust 5s 1937__M&M	86¾	88
South Cal Gas Co 6s 1950 _M&N	----	----
1st & ref 6s 1958 series C__J&D	----	----
1st & ref 5½s 1952 ser B__M&S	98½	99½
1st & ref 5s 1957_____M&S	91½	94
1st & ref 4½s 1961 _____M&S	85	87
South Calif Telep 1st M 5s 1947	101½	102½
Southern Canada Pr Co Ltd—		
1st M 5s 1955 ser A_____A&O r	87	----
Southern Cities Pub Serv Co—		
Conv deb 6s 1949_____M&N	25	27
Southern Cities Utilities Co—		
1st lien & coll 5s 1958____A&O	34	38
S f deb 6s 1958 ser A_____F&A	25	27
Southern Colorado Power Co—		
1st g 6s 1947 series A_____J&J	82	90
Southern Counties Gas (Calif)—		
1st M 4½s 1968_____M&N	85½	87½
Southern Gas Co—		
1st 6½s 1935 ex-warr____M&N	92	98
S f deb 6½s 1936 ser A___A&O	70	78
Southern Gas Utilities, Inc—		
1st M s f 6½s 1939 ser A_M&S	65	69
South Ind G & E 5½s '37__A&O	95½	95¾
Southern Natural Gas Corp—		
1st s f 6s 1944 with warr___J&J	45	47
Without privilege_____	43½	44½
South N E Telep 1st 5s 1948_J&D	104	----
Deb g 5s 1970_____J&D	102½	104½
So Ohio Elec 6s 1955_____J&D	94	97
1st g 5½s 1959 ser D_____J&J	88½	90½
Sou Pub Util 1st 6s 1943____J&J	96	97
Southern Trac—See Phila Co.		
Southern United Gas Co—		
1st lien 6s 1937 with warr A&O f	15	20
Southern Wisc Pow 5s 1938 _A&O	88	93
Southwestern Assoc Telep Co—		
1st M 5s 1961_____A&O k	59	----
Southwestern Bell Telep—		
1st & ref M 5s 1954 ser A_F&A	104⅛	104⅝
Southwestern Gas & Elec Co—		
1st mtge 5s 1957 ser A ____J&J	78	80
1st M 5s 1957 ser B_____M&N	75	78

b Basis. *f* This price includes accrued interest. *k* Last sale *l* In London. *n* Nominal. *r* Canadian price. *s* Sale price. *z* Minimum price established on Montreal and Toronto Exchanges.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds		Bid	Ask
Southwestern Light & Pow Co—			
1st M 5s 1957 ser A F&A	k	77½	----
1st M 5s 1957 ser B F&A		77	78
Southwestern Natural Gas Co—			
1st s f 6s 1945 M&N		34½	35
Southwestern Power & Light—			
Deb g 6s 2022 series A M&S		74	75
Southwestern Public Service Co—			
1st M s f 6s 1945 ser A J&J		65	68
Southwestern States Telep Co—			
1st M 6s 1948 M&S		33	----
Southwest Gas Co—			
1st fm 6½s '37 with warr M&N		26	30
Spg Br'k Wat 1st ref 5s '65 A&O		92	----
Springfield (Mo) Gas & Elec Co			
1st mtge 5s 1957 ser A J&D		78	----
Springfield (O) Lt, Ht & Power—			
General & ref 5s 1933 A&O		99¾	100½
Standard Gas & Elec of Delaware			
6% g notes 1935 A&O		72	73½
Debenture 6s 1951 F&A		63	64
Debenture 6s 1966 J&D		63½	64½
6% conv notes 1935 A&O		70	72
Standard Power & L Corp—			
Deb g 6s 1957 F&A		62	62½
Standard Public Service Corp—			
1st lien 6s 1948 ser B J&D		38	42
Standard Telephone Co—			
1st l col tr 5½s '43 ser A M&N		41	45
Steinway Ry—See N Y & Queens O Ry			
Stettin Pub Util 7s 1946 A&O		33	35½
Suburban Gas Co of Philadelphia			
1st s f g 5s Apr 1 '52 op '07 A&O		102	104
Super-Power Co of Ill—			
1st 4½s 1968 M&S		73	75
1st M 4½s 1970 M&S	k	76	----
1st M 6s 1961 J&D		88	91
Syracuse Gas g 5s 1946 J&J		101	----
Syracuse Lake Shore & North—			
1st M g 5s '47 opt '17 M&N	f	¼	----
Syracuse Lighting 5s g 1951 J&D		103¼	----
1st & ref 5½s 1954 F&A		101½	102½
5s series B 1957 J&J		99	99½
Syrac Rap Tr 1st g 5s 1946 M&S	f	6	----
2d mtge g 5s 1930 J&J	f	3	----
Taiwan Elec Pow.—See Foreign Govt.			
Tampa Electric Co—			
1st M g 5s 1933 s f on J&D		101	----
Telephone Bond & Share Co—			
Deb 5s 1958 J&D		46	48
Tennessee Eastern Elec Co—			
1st M 5s 1943 F&A		81	85
Ref m 6s 1955 M&N		70	80
Tennessee Electric Power—			
1st & ref 6s 1947 ser A J&D		99¾	100½
1st & ref 5s 1956 J&D		87¾	88½
Tenn Pow gu 5s 1962 opt M&N		85	87
Tennessee Public Service—			
1st & ref 5s 1970 A&O		78	82
Terni Hydro Elec 6½s 1953		60	63
Terre Haute Traction & Light—			
1st con M g 5s 1954 M&N		80	83
Terre Haute W W Corp—			
1st M 6s 1949 ser B J&D		90	----
1st M 5s 1956 ser B F&A		80	----
Texarkana W 1st 5s '58 F&A		70	----
Texas Cities Gas 1st 5s '48 M&N	k	56¼	----
Tex Elec Ry deb 6s 1942 J&J	f	----	----
1st & ref 5s 1947 J&J	f	2½	5
Tex Trac 1st 5s 1937 opt J&J	f	3	6
Texas Electric Service Co—			
1st mtge 5s 1960 J&J		85	86
Texas Gas Util. 6s 1945		20	20¼
Texas-Louisiana Power Co—			
1st 6s 1946 series A J&J		34	35
1st 5½s 1960 series B M&S		32	35
S f deb 6s 1942 M&S	f	1	5
Texas Pow & Lt 1st 5s 1937 J&D		99	99⅞
Deb g 6s 2022 ser A J&J		----	98
1st & ref 5s 1956 M&N		88¼	89¼
Third Avenue Ry (New York)—			
1st ref g 4s 1960 opt aft '14 J&J		48⅛	49½
Adj inc g 5s Jan 1960 opt A&O	r	28¼	28¾
Third Ave RR 1st 5s g '37 J&J		89¾	90½
Dry Dock E Bway & Battery—			
1st 5s gold 1932 J&D	f	10	20
Gen ref M ser C incJan 1960	f	----	----
Sou Boulevard g 5s 1945 J&J		40	----
Union Ry 1st 5s g 1942 F&A		48	56
Westchester El 1st 5s g '43 J&J		45	50
Yonkers Ry 1st 5s 1946 A&O		35	45
Thirty-fourth St Crosstown—See NY Rys			
Tide Water Power 1st 5s '79 F&A		65¼	68
Toho Electric Power (Japan)—			
1st s f 7s 1955 ser A M&S15		53¼	----
Tokyo Elec Light Co (Japan)—			
1st g 6s 1953 series J&D15	k	35¾	----
Toledo Edison 1st 5s 1947 M&S		88	90
Tol Frem & Norw—See Lake Shore El Ry			
Tol G E & H con 1st g 5s '35 A&O		90	----
Toledo Light & Power Co—			
5% notes 1932 J&D		91½	92½
Topeka Ry & L 1st 5s 1933 F&A		98½	----
Trenton G & El g 5s 1949 M&S		100	----
Trenton St Ry con g 5s '38 J&J		35	----
Tri-State Telep & Teleg—			
5½s 1942 M&N		100	101½
1st M 5s 1942 ser B M&N		97½	99½
Troy City Ry—See Un Tr (Alb)			
28th & 29th Sts—See 3d Ave Ry			
23d Street Ry—See N Y Rys			
Twin City Rapid Transit Co—			
1st lien & ref 5½s 1952 J&D		36	36½
St Paul City 1st g 6s 1934 A&O		----	----
Cable con 5s 1937 J&J15		50	75
Guaranteed		60	69
Twin States Gas & Electric—			
1st & ref 5s Oct 1953 A&O		81	87
1st l & ref 5½s 1945 Ser A M&S		87	91
Twin States Natural Gas Co—			
Conv deb 6s 1933 F&A	f	----	5
Tyrol Hydro-Elec Pow Co—			
1st M s f 7½s 1955 M&M		38⅛	42
Guar s f 7s 1952 F&A		38½	40
Ujigawa Elec Power (Japan)—			
1st M s f 7s 1945 M&S15		53	53½

Bonds		Bid	Ask.
Union El Lt & Pow Co of St L—			
1st g 5s Sept 1 1932 stpd M&S		----	100⅞
Ref & ext 5s '33 op aft '18 M&N		101⅜	102½
Gen 5s series A 1954 J&D		99	99½
Gent mtge 5s 1987 ser B F&A		99	99¾
General 5s 1957 A&O		98¼	98½
Union Elec L & Pow of Illinois—			
1st g 5½s 1954 ser A J&J		103	103⅞
Union Elev RR—See N W Elev			
Union Ry—See Third Ave Ry			
Union Trac Co of Indiana—			
1st 5s '19 ext at 6% to '32 J&J	f	20	----
Indianap North 5s 1932 J&J	f	10	----
Mun & Un City 5s 1936 J&J	f	3	----
Union Water Service Co—			
First lien 5½s 1951 ser A M&N		74	76
Union Water Wks Co—			
1st lien 5½s 1942 M&S 15	f	14	18
Unit Elec Co of N J 4s '49 J&D		95¾	96
United Elec Rys (Providence)—			
Gen ref M 5s Jan 1951 ser A		55	----
Gen ref M 4s Jan 1951 ser B		50	----
United Elec Serv (Italy)—			
Extl 1st s f 7s 1956 ser A J&D			
Without warrants		64	66
United Illum Co New Haven—			
1st 4s Feb 1 1940 F&A		98	100
United Light & Power Co—			
Deb g 6½s 1974 M&N		67	68
1st l & consol 5½s 1959 A&O		75	80
Deb g 6s 1975 M&N		63	64
United Lt & Rys 6% A '52 A&O		82	83
Deb g 5½s 1952 F&A		63½	64½
Deb 6s 1973 J&J		65	66
United Power & Light (Kansas)—			
1st mtge 5s 1947 ser B F&A		70	----
1st 6s series A 1944 J&J		80	----
United Power & Tran—			
United Rys tr ctfs 4s '49 J&J		10	25
United Public Service Co—			
Coll tr 6s 1942 ser A A&O	f	8½	10
6½s 1933 with warr A&O	f	3	4
United Pub Util 6s 1947 A A&O	f	33½	39
1st lien 5½s 1947 ser B A&O		35	37
1st lien 6s 1947 ser C A&O		33½	39
Unit Rys & Elec (Baltimore)			
1st consol g 4s 1949 M&S		18	18½
1st con M 6s 1949 M&S		18	19
Income g 4s 1949 op '29 J&J	f	1½	2
Inc funding g 5s 1936 J&D		6½	7
Balt Sparrows Pt & Ches—			
1st g gu 4½s 1953 F&A		18	30
Baltimore Traction Co—			
No Balt Div 1st 5s '42 J&J		17	----
Cent Ry ext and imp 5s 1932			
Extended to 1934 at 6% M&S		17	----
Lake Ro El 1st 5s '42 M&S		17	----
United Railways of Havana—			
Eq 7½s Feb 15 1936 F&A 15	k	39¾	----
Unit Rys (Phila)—See Unit P & T			
United Rys of St Louis—			
Gen g 4s July 1 1934 J&J		33	40
City & Sub Pub Serv 5s '34 J&J		30	----
United Traction (Albany)—			
Con g 4½s 2004 J&D	f	2	----
Albany Ry con M 5s g '30 J&J	f	----	12
Gen g 5s 1947 J&D	f	5	----
Troy City Ry 5s g 1942 A&O	f	----	1
Unit Tr (Pittsb)—See Phila Co.			
United Wat G & E 5s 1941		80½	----
Unterelbe Power & Light Co—			
S f M 6s 1953 A&O		32	38
Utah Gas& Coke 1st 5s 1936 J&		60	62
Utah Lt & Tr 1st 5s 1944 A A&O		73¼	75⅜
Utah Power & Light Co—			
Deb 6s May 1 2022 M&N		60	69
1st l & gen M 5s 1944 F&A		82⅝	84½
1st l & gen M 4½s 1944 F&A		73	76
Utica El & P 1st 5s 1950 J&J		----	----
Utica G & El ref & ext 5s '57 J&J		103	105
Gen 5½s 1949 J&D15		99	101
Gen M 5s 1956 ser D A&O		95	97
Utica & Mohawk Valley Ry—			
1st g 4½s 1941 M&S		3	6
Utica Belt L 1st g 5s '39 M&N		5	8
Utilities Power & Light Corp—			
Deb g 5½s 1947 J&D		40	44
Deb 5s 1959 with warr F&A		39	39½
Wthout warrants		----	48⅛
Utilities Public Service Co—			
Conv 6s 1933 J&D	f	15	20
Utilities Service 6s 1953	f	19	23
Virginia Pow 1st 5s 1942 J&D		95	98
Va Elec & Pow 1st 5s 1955 A&O		91	95
10-yr sec conv 5½s 1942 M&S		97¼	97¾
Virginia Public Service Co—			
1st & ref 5½s 1946 ser A F&A	k	78¾	--
1st & ref 5s 1950 ser B J&D		65¾	67
1st & ref 6s series C 1952 M&S		79	81
Deb s f 6s 1946 F&A		75¾	77
Virginia Ry & Power—			
1st & ref g 5s 1934 J&J		100¼	100½
Norf & Ports Tr 5s '36 J&D		96	98
Washington Balt & Ann El—			
1st M 5s Mar 1941 op M&S	f	4	5
Ctfs of deposit	f	4	5
Wash'n (D C) G L 5s 1960 M&N		100¼	101¼
6s M 1933 series A A&O		99½	100
6s m 1936 ser B A&O		99	----
4½% notes 1933 A&O		----	97¼
Washington Gas & El Co—			
1st s f 5½s 1947 F&A		64	68
1st M 5½s 1953 J&J		64	68
1st M 5s 1955 M&N		60	----
1st lien & ref 6s w w 1960 F&A		47	50
Wash Ry & El g 4s 1951 J&D		80	83
Anacost & Pot 5s 1949 A&O		39½	----
City & Sub 5s g 1948 F&A		44	----
Washington & Suburban Cos—			
Coll trust 5½s 1941 M&S		64½	68½
Washington Water Power Co—			
1st ref 5s 1939 op J&J		100¼	100⅝
1st & gen 5s 1960 J&J		98	98½
Waterbury Gas Light Co—			
1st mtge 4½s 1958 M&N		92	96
Waterloo Ced Falls & No Ry—			
1st M s f g 5s 1940 op '15 J&J	f	4	6
Certificates of deposit	f	3½	4½
Watert'n L&P—See No N Y Util			
Waukesha Gas & Electric Co—			
1st 5s 1959 J&J		95	--
Westchester Elec—See 3d Av Ry.			

Bonds and Stocks.		Bid	Ask
Westchester Lt 1st g 5s '50 J&D		105	105½
West End St Ry—See Boston El			
West PennElec. deb 5s 2030 A&O	k	67	----
West Penn Power—			
1st M 5s '46 op '21 ser A M&S		101¾	103
1st M 5s 1963 series E M&S		100	102
1st M 5s 1956 series G J&D		102	103
1st M 4s 1961 ser H J&J		88	----
West Penn Tr 1st 5s 1960 J&D		68½	----
W Phila Pass Ry—See Phila R T.			
West Texas Utilities Co—			
1st M 5s 1957 ser A A&O		53¾	54½
West Virginia Gas Co—			
1st s f 6½s '37 with war J&D		42	----
West Va-Ohio River Bridge—			
1st M 6½s 1952 J&J	f	20	25
Western Mass Cos—			
4½% notes Sept 15 '34 M&S15		97	----
Western N Y Utilities 5s '46 J&D		98¾	99¾
Western N Y Water Co—			
1st M 5½s 1950 M&N		65	----
1st M 5s 1951 M&N		71	76
Western P L & Telep—			
1st l coll 6s 1948 ser A F&A		10	12
2-yr 6% notes Feb 15 '33 F&A		---	12½
Western Public Service Co—			
1st & ref 5½s 1960 F&A		70	75
Western United Corp—			
Coll tr s f 6½s 1955 J&D		56	60
Western United Gas & Elec Co—			
1st 5½s 1955 Ser A J&D		83	86
West Un Teleg coll tr 5s 1938 J&J		84½	84⅞
Fdg & R E M 4½s g '50 M&N		62	67¾
6½s Aug 1 1936 F&A		90½	91
25-year g 5s 1951 J&D		65	68
30-year 5s Mar 1 1960 M&S		66⅝	68
Mut Unis ext at 5% to '41 M&N		85	92
Northw'n gu g 4½s 1934 J&J		82	90
Western Utilities Corp—			
1st coll tr s f 5½s 1948 J&D		45	47½
5½% notes Nov 15 1932 M&N		----	50
Westphalia United El Pr (Germ)			
1st M s f 6s 1953 J&J		29¼	31½
Whatcom Co Ry&Lt 5s '35 M&N		75	----
Wheeling (W Va) Electric Co—			
1st M 5s 1941 opt M&N		91½	----
White Line St Ry 6s 1935		48	--
Wichita RR & Light 5s 1932	s	86	90
Wichita Water 6s 1949 M&S		92	----
1st M 5s 1956, ser B F&A		83	87
1st m 5s 1960 ser C M&N		80	85
W'msport Gas—1st g 5s '39 F&A		100	----
Williamsport Water Co—			
1st m 5s Aug 1952 ser A M&S		82	85
Wilmington & Chester Traction—			
Coll trust 6s ext 1933 A&O		----	----
Winnipeg El Co 1st ref 5s '35 J&J	r	80	85
Ref M 6s 1954 A&O	r	48	51
Wisconsin Electric Power Co—			
1st M 5s 1954 ser A F&A		93	95
Wisconsin Gas & Electric—			
1st g 5s 1952 opt 1919 J&D		97	99
Wisconsin Hydro-Elec Co—			
1st M 5s 1947 A&O		71	75
Wisconsin Michigan Power Co—			
1st & ref 5s June 15 '57 J&D15		90	93
1st M 4½s 1961 J&J		84	86
Wisconsin Minn Light & Power—			
1st & ref 5s 1944 opt '19 M&N		79	82
Gen & ref 7s 1947 J&J		83	85
Wisconsin Power & Light—			
1st l & ref 5s 1956 ser E M&N		82	84
1st lien & ref 5s 1958 ser F J&D		82	84
Wisconsin Pow, Light & Heat—			
1st & ref 5s 1946 J&J		87	90
Wisconsin Public Service Corp—			
1st l & ref 6s 1952 ser A A&O		88	----
1st & ref 5½s 1958 J&J		86	----
Wisc Pub Service Co—			
1st & ref 5s, 1942 J&J		86	-- --
Wisconsin Ry Light & Power—			
1st & ref 5s 1933 F&A		92	----
Wiscon Riv Pow 1st 5s 1941 M&N		87	90
Wisc Val El 1st & ref 5s '42 M&N		93	----
1st mtge 5½s 1942 M&N		91	94
Worcester & Conn Eastern Ry—			
1st s f g 4½s 1943 J&J		----	----
Yadkin River Pow 1st 5s '41 A&O		90½	92
Yonkers Ry—See Third Ave Ry.			
York Haven Wat&P 1st 5s '51 J&D		98	----
York Rys 1st M g 5s '37 opt J&D		86½	88
Youngs-Shar Ry & Lt—See Mahan Ry & L.			
Zanesv Ry L & P—See Col New & Zanesv.			
PUBLIC UTILITY STKS. Par			
Alabama Power $7 pref 100		83½	----
$6 preferred (†)	d	72	----
$5 preferred (†)	d	60	----
Allegheny Traction—See Phila Co			
Amer Cities Pow & Light cl A 50	ats	32	33
Class B 50		6¼	6½
Amer Commonw'lths Pw com A (†)	d	⅜	½
Common B (†)	d	⅛	1/16
$7 first preferred (†)	d	--	----
$6½ first preferred (†)	l	½	2½
Option warrants	d	----	--
Amer DisTel of N J com (no par)	d	43	45
Preferred 100		85	86
Amer Elec-Power $6 pr (†)	l	10	----
Amer & Foreign Pow com (no par)	d	13	13¼
$7 Preferred (no par)	d	25	26
$7 second pref series A (†)	d	17¼	18¾
$6 cum pref (†)		20	24½
Warrants	d	8¼	8½
Amer Gas & Elec com (no par)	d	37½	38
$6 preferred (†)	d	89	90
Amer Gas & Pow $6 1st pref (†)	d	7	10
American Light & Traction 25	d	23¼	23⅞
Preferred 25	dk	23	--
Amer Natural Gas com (†)		----	1
Amer Power & Light com (†)	d	14⅝	14¾
$6 preferred (†)	d	48	50
$5 pref ser A (†)	d	38	42½

b Basis. *d* Price per share not per cent. *f* Flat price. *k* Last sale *l* In London. *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock.

PUBLIC UTILITY STOCKS

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Stocks.	Par	Bid.	Ask.
amer Public Service 7% pref	100	----	----
amer States Sec, com A	(†)	d ----	----
Amer States Pub Serv A	(†)	d 2½	5
$6 preferred	(†)	d 30	40
Amer Superpower Corp com	(†)	d 7½	7⅝
First preferred	(†)	d 68	71¾
Preferred $6 series	(†)	s 42	44½
American Telep & Teleg	100	114⅜	114½
Amer Wat Wks & Elec com	(†)	28⅜	29¼
Com voting trust ctfs		d 25½	25¾
$6 1st preferred	(†)	71	----
Appalachian El Pow 7% pref	100	93	95
Appalachian Gas Corp com	(†)	d 1/16	3/16
$7 conv pref ser A	(†)	d ¾	1½
Arizona Edison 6½% pref	(†)	d ----	----
Arizona Power	100	----	----
Preferred (7%)	100	----	54
Preferred (8%)	100	----	35
Arkansas Natural Gas com	†	d 3¼	3⅜
Class A com	(†)	d 2⅜	2½
Preferred	10	d 5	5⅜
Arkan & Mo Pow 7% pref	100	5	7
Arkansas Pow & Lt $7 pref	(†)	d 76	80
Associated Gas & Elec com	(†)	d 2	5
Common class A	(†)	4	4⅛
Original preferred	(†)	d 10	14
$4 preferred	(†)	d 10	----
$5 preferred	(†)	d 10	----
$6 preferred	(†)	d 15	17
$6½ preferred	(†)	d 16	20
$7 preferred	(†)	d 22	26
Common rights		d ----	½
$8 int bear allot ctfs		10	15
Option warrants		¼	5/16
Associated Pub Utilities com	(†)	d ----	----
7% pref	(†)	d ----	----
Associated Telp & Teleg ($6) pref	(†)	d 10	15
$7 first pref	100	14	18
Associated Telep Util com A	(†)	d 3	3¼
$6 pref with war	(†)	d 6	9
$7 pref	(†)	d ----	----
Atlantic City Elec, $6 pref	(†)	d 92	95
Bangor Hydro Elec com	25	d 26	28½
7% preferred	100	100	105
6% preferred	100	92	95
Baton Rouge Elec Co $6 pf	(†)	d 70	80
Beauharnois Power, pref		----	----
Bell Telephone (Canada)	100	92	95
Bell Telep of Pa 6½% pf	100	108	110
Binghamton L H & P $6 pf	(†)	d ----	----
Birmingham Elec $7 pref	(†)	d 74	76
$6 preferred	(†)	d 63	66
Birmingham Gas $6 pref	(†)	d 8	----
Blackstone Val Gas & E pref	50	d 98	----
Bleeck St & Ful Fy—See N Y Rys			
Blue Ridge Corp	(†)	3¾	3⅞
$3 conv preferred	(†)	30	30½
Boston Elevated RR com	100	73	74
Brazilian Tr Lt & Pow ord	(†)	dk 9⅞	10¼
Bridgeport Gas Light	(†)	d 39	42
Bridgeport Hydraulic Co	20	d 28	31
Brit Col Pow Corp A	(†)	dr 25¾	26⅛
Class B	(†)	dr 6	6⅜
Broad River Power 7% pref	100	25	----
B'way & 7th Av RR—See N Y Rys			
Brockton Gas Light Co v t c	25	d 18	----
Brooklyn City RR	10	d ----	----
Bklyn-Manhat Transit	(no par)	d 24¼	24½
Preferred series A	(no par)	d 62	63
Bklyn & Queens Transit com	(†)	d 5	5½
Preferred	(†)	d 43	46
Brooklyn Union Gas	(no par)	d 79	81
Buff Niagara & East Pow pref	25	d 21⅜	22⅛
$5 first pref	(†)	d 87	88½
Calgary Power	100	r ----	----
6% cum pref	100	64	----
Calif-Oregon Pow 7% pref		72	75
6% preferred series of 1927	100	56½	----
6% preferred	100	----	----
Calif Water Serv pref	100	72	----
Can Hydro-El Corp 6% 1st pf	100	42	46
Canada Nor Pow com	(†)	dr ----	15
Preferred	100	r ----	----
Capital Trac (Wash, D C)	100	7⅛	10
Carolina Pow & Light $7 pref	(†)	d 74	75
$6 preferred	(†)	d 62	76
Cent Arkan Pub Serv Corp pf	100	60	70
Cent Crosst RR—See N Y Rys			
Central Gas & El Co $6½ pref	(†)	d ----	25
Cent Hud G & E com v t c	(†)	d 13½	15
6% preferred	100	102	----
Central Illinois Light 6% pf	100	85	----
Cent Ill Pub Serv pref	(no par)	d 61	63
Cent Indiana Power 7% pref	100	34	36
Central Maine Pow 6% pref	100	80	82
7% preferred	100	85	87
Cent Miss Val Elec Prop pref	100	60	----
Cent Pk N & E RR—See N Y Rys			
Central Pow & Light 7% pref	100	58	62
Cent Pub Serv (Del) com	(†)	d 1⅝	2
Class A	(†)	d 1¾	1⅞
$7 preferred	(†)	d 6	10
Cent & S W Util com	(†)	d ----	----
$7 preferred	(†)	d ----	----
$7 prior pref	(†)	d ----	----
Central States Elec Corp	(†)	3⅞	4
7% preferred	100	----	----
6% cum pref (without warr)	100	----	----
Warrants		d ----	----
6% conv pref	100	d ----	----
$6 opt conv pref (ser 1929)	(†)	d ----	----
Central States Pow & L $7 pf	(†)	d 14	17
Cent Vermont Pub Ser $6 pf	(†)	d 80½	85
Ches & Poto Tele of Balt pref	100	----	115
Chic City & Con com part ctfs	(†)	d ----	¼
Pref partic ctfs	(no par)	d 1	5
Ctfs of deposit		d 1	3
Chicago City Ry	100	10	12
Certificates of deposit		10	12
Chic Dist Elec Generat $6 pref	(†)	d 41	43
Chicago Rys partic ctfs series 1		1	4
Series 2		⅜	¾
Series 3		----	½
Chicago Rap Tran com	100	----	----
Certificates of deposit		----	----
Prior preferred	100	n ----	----
7.2% prior pref ser B	100	n ----	----
Chris & 10th Sts RR—See NY Rys			
Cincinnati Gas & Electric pref	100	81½	83

Stocks.	Par.	Bid	Ask.
Cincinnati Car Co class B	(†)	d ----	----
Preferred	20	d ----	----
Cincinnati Gas Transp	100	dk ----	162
Cinc New & Cov Lt & Trac	100	k ----	90
Preferred	100	k ----	90
Cincinnati Street Ry	50	d 7⅞	8½
Cincin & Suburb Bell Telep	50	60	61
Cities Service com	†	d 5¼	5⅜
Preferred	100	32½	34
Preferred B	10	d 2⅞	4½
Preferred BB	100	d 22	23
Cities Serv Pr & Lt $6 pf	(†)	d 25	28½
7% preferred	100	30	40
Citizens Gas (Indianap) com	25	d ----	----
Preferred	100	----	----
Citizens' Pass Ry—See Phila R T			
Citizens Traction—See Phila Co			
City Pass Ry—See Reading Tr			
City Ry (Dayton, Ohio)	100	----	35
Preferred	100	----	45
Cleve Elec Illum common	(†)	d ----	----
6% preferred	100	99	101
Cleveland Railway	100	----	----
Certificates of deposit		41	51
Coast Co Gas & El 1st pref	100	85	90
Colum G & El Corp (Del) com	(†)	d 18⅜	18½
6% preferred series A	100	77½	79
5% preferred series B	100	55	75
5% conv preferred	100	100	101
Columbus Del & Marion com	(†)	d ----	----
7% preferred	100	15	40
Columbus Ry P&L 1st pf A 6%	100	73	82
Preferred ser B 6½%	100	57	65
Commonwealth-Edison Co	100	87	88½
Com'wealth Pr Corp 6% pf	100	65	----
Commonwealth & Sou Corp com	†	4¾	4⅞
Optional warrants		d ¾	13/16
$6 pref	(†)	55	63
Com'wealth Utilities cl B	(†)	d ----	----
Community Power & Light—			
First preferred 6%	100	9	----
Community Water Ser com	(†)	d 1¾	2
Coney Island & Bklyn RR	100	----	----
Connecticut Elec Serv com	(†)	d 48	52
Connecticut Power	25	d 45	47
Connecticut Ry & Lighting	100	38	60
Preferred	100	38	55½
Cons Gas E L & P (Balt)	(no par)	d 66¾	68½
6% cum pref series D	100	106	----
5½% preferred series E	100	100½	----
5% preferred series A	100	97	98
Consolidated Gas (N Y) com	(†)	d 60¾	60⅞
$5 preferred	(†)	d 94¼	95¼
Consol Gas Util class A	(†)	d 2½	3¼
Class B v t c	(†)	d ----	----
Cons Trac of N J—See P S Corp			
Cons Trac (Pittsb)—See Phila Co			
Consumers Gas (Toronto)	100	169	170
Consumers Pr (Maine) pf 6%	100	93½	95
6.6% preferred	100	95	----
$5 preferred	(†)	d 75	78
Continental Gas & Elec com	(†)	d 50	----
7% prior preferred	100	70	73
Continen Pass Ry—See Phila R T			
Cuban Telephone com	100	----	25
Preferred	100	35	45
Cumberland Co(Me)P & Lt pf	100	78	82
Dallas Power & Light 7% pref	100	90	
Dayton Power & Light 6% pref	100	92	97
Denver Tramway com	(†)	d ----	----
Preferred	100	10c.	50c.
Derby Gas & Elec $7 pref	(†)	d 38	----
Detroit Edison	100	85	87
Duke Power	100	k 66	----
Duluth-Superior Trac Co	100	----	----
Preferred	100	----	----
Duquesne Gas Corp com	(†)	ak ¼	----
Duquesne Light—See Phila Co—			
Eastern Gas & Fuel Assoc's—			
Common	(†)	7½	8⅛
6% preferred	100	s64½	----
4½% prior preferred	100	64½	70
Eastern Mass St Ry com	100	55c.	
First preferred stamped	100	2½	5
Preferred B stock	100	2¼	----
Adjustment stock	100	1¼	2
Eastern Michigan Rys	(†)	d ----	¼
Eastern N J Pow 6% cum pref	100	60	70
East Shore Pub Serv 6½% pf	(†)	d 65	70
Eastern Shore G & El 8% pf	25	d ----	----
Eastern States Pow Cor com (B)	(†)	d 4⅝	4¾
$7 pref without warrants	(†)	ds 29	31¼
$6 preferred series B	(*)	d 25	29
Eastern Texas Elec Co	(†)	d ----	----
Eastern Util Assoc com	(†)	d 25	27
Conv stock	(†)	4	4½
East Kootenay Pow Ltd	100	r 3	10
East Read'g El—See Read'g Trac			
Edison Elec Illum (Boston)	100	170	175
Eighth Ave RR—See N Y Rys			
Electrical Securities, 5% pref	100	50	----
Electric Bond & Share	(†)	d 39⅜	39½
$6 preferred	(†)	d 57½	60
$5 preferred	(†)	k 56	----
Elec Power Association	(†)	7½	8¾
Class A full paid	(†)	7¾	8⅜
Elec Power & Light Corp	(†)	d 13¾	13⅞
Second pref ($7) ser A	(†)	d 47	49⅜
$6 cum pref	(†)	d 41	42⅝
Optional warrants		d 6½	7⅛
Elis & Tren RR—See Pub S Corp			
El Paso Elec Co (Del)	(no par)	d ----	----
Preferred series A 7%	100	65	----
Preferred series B 6%	100	----	----
Empire & Bay State Teleg	100	30	40
Empire District Elec 6% pf	100	17	----
Empire Gas & Fuel Co pf 8%	100	----	----
Preferred 7%	100	k 24½	----
6½% preferred	100	d 20	22
6% preferred	100	27½	29½
Empire Power Corp partic stk	(†)	d 10	14
$6 preferred	(†)	d 47	50
Empire Pub. Serv. com. A	(†)	d ----	½
Engineers Pub Serv com	(†)	d 16	17
$5 conv pref	(†)	d 40	49
$5½ pref (with warrants)	(†)	d 47¼	50
$6 preferred	(†)	d 52	58
Erie Lighting pref	(no par)	d ----	10
Essex & Hudson Gas	100	130	135
European Elec class A		d 3	3½
Debenture rights		½	¾
Fairm't Pk & Hadd Pass Ry—See Phila R T.			
Fall River Elec Light	25	d 30	----
Fall River Gas Works	25	d 31	34
Federal Light & Tr com	15	d 14½	16½
Preferred ($6)	(†)	d 56	60

Stocks.	Par.	Bid.	Ask
Federal Water Service com A	(†)	d 6	6⅛
$6½ preferred	(†)	d 18	20
$7 preferred	(†)	d 19	22
Fitchburg Gas & Elec Light	50	d 39	42
Florida Power & Lt $7 pref	(†)	d 56⅛	57
Florida Pub Serv 7% pref	100	----	----
Foreign Light & Power units	(†)	d 32½	----
Franklin Telegraph (guar)	100	25	35
Galveston-Houston Elec Co	100	----	----
Preferred	100	25c	----
Gas & Elec of Bergen County	100	86	----
Gen Gas & Elec (Del) com A	(†)	d 2	2⅛
Common class B	(†)	d 1	24
Preferred class A 7%	(†)	d 20	25
Preferred class A 8%	(†)	23	28½
$6 cum conv pref ser A	(†)	d 11¼	16⅞
$6 conv pref ser B	(†)	d 15½	17¾
Gen Italian Edison Elec Corp—			
Amer shs for ordinary stock		d 22¾	----
Gen Public Service Corp	(†)	5⅝	5¾
$6 preferred	(†)	39	41
Gen'l Public Utilities $7 pfd	(†)	d 9	12
Gen Wat Wks & Elec com A	(†)	d ----	¼
7% preferred	(†)	d ½	1½
$6½ pf (with com purch war)	(†)	d ----	----
Georgia Power $6 preferred	(†)	d 72	75
Gold & Stock Teleg (guar)	100	70	75
Green Mt Pow Corp $6 pref	(†)	d 45	----
Greenwich Water&Gas 6% pf	100	40	----
Gulf States Util $6 pref	(†)	d 51	----
$5.50 pref	(†)	d 45	----
Hackensack Water	25	d 21	25
Preferred	25	d 25⅜	26
Hamilton Gas common v t c		d ⅞	½
Hartford Electric Light	25	d 55	57
Hartford Gas com	25	d 40	----
Preferred	25	d 40	45
Havana Elec Ry com	1	d ¼	1⅝
Preferred	100	2	4½
Haverhill Elec Light	25	d 29	33
Haverhill Gas Light	25	d ----	----
Holyoke Water Power	100	----	175
Houston Ltg & Pow pref 7%	100	----	----
Houston Natural Gas pref		d ----	----
Stock purchase warrants		d ----	----
Hudson County Gas	100	130	135
Hydro Elec Securities	(†)	7¼	7½
Idaho Power 7% pref	100	d 85	----
6% preferred		75	----
Illinois Pow. & Lt. 6% pref	100	50	54
$6 preferred	(†)	d 47	60
Illinois North Utilities 6% pref	100	70	75
Illum & Power Secur 1st pref	100	75	90
Indiana Service Corp com	100	----	----
6% preferred	100	----	15
Indianapolis Gas	50	d ----	----
Indianap Pow & Lt 6½% pref	100	77	80
Indianap & Southeast Tr pf	100	----	----
Indianapolis Street Ry Co	100	----	----
Indianap Water pref		----	----
Inland Pow & Light 7% pref	100	----	6
Inland Utilities partic A	(†)	d ----	----
Interboro R T vot trust ctfs	100	5	5⅛
Intercontinents Pow Co com A	(†	d ----	----
Internat Hydro-El Syst A	(†	d 9¼	9½
Class A warrants		26½	28½
Internat Ocean Teleg (guar)	100	65	75
Internat Power com	(†)	dr ----	4
Preferred	100	r	35
Internat Power Securities com	(†)	d 50c	----
$6 preferred	(†	d 16	----
International Ry v t c	100	½	2
Internat Superpower	(†)	d 13½	14
International Telep & Teleg	(†	d 11⅞	12
International Utilities A	(†)	d 7¾	10
Class B	(†)	2⅞	3
$7 preferred ex war	(†)	d --	----
Warrants new for cl B stock		d ⅝	¾
Interstate Power pref $7	(†)	d 42	45
Iowa Southern Util. 7% pref	100	18	----
Italian Superpower common A		3¼	3½
Debenture rights		d 1⅛	1⅜
Jamaica Water Supply $7 pref	50	d 83	87
Jersey Cent Pow & Lt 7% pref	100	84	87
6% preferred	100	73	----
5½% preferred	100	----	----
Kansas City Power & Light—			
1st pref $6 series B	(†)	d 98	99¼
Kansas City Pub Serv com	(†)	d ----	⅝
Preferred	(†)	d ¾	3
Kansas Elec Pow 7% pref	100	80	100
Kansas Gas & Elec 7% pref	100	86	----
Kentucky Hydro Elec 7% pf	100	----	----
Kentucky Securities Corp	100	----	225
Preferred (6%)	100	13	----
Kentucky Utilities, pref	100	60	65
Junior preferred	50	d ----	----
Keystone Telephone preference	50	d ----	----
Kings Co Ltg 7% pref	100	91	----
5% preferred	100	72	----
Laclede Gas Light	100	55	75
Preferred	100	60¾	65
Lake Sup Dist Pow 7% pref	100	59	----
Lexington Utilities 6½% pf	100	46	52
Lincoln Telep & Teleg com	100	95	----
Lone Star Gas Corp	(†)	d 9¼	9½
Preferred	100	d ----	----
Long Island Lighting com	(†)	dk 18⅞	----
7% preferred	100	81	85
6% preferred	100	73	76
Los Angeles G & E Corp, pref	100	90	----
Louisiana Power & Light $6 pf	(†)	d 75	78
Louisv Gas & Elec com cl A	(†)	dx 21¾	22
Louisville Railway Co	100	¾	1¼
Preferred	100	3	4½
Lowell Electric Light	25	d 47	----
Lowell Gas	25	d ----	35
Lynn Gas & Elec Co	25	dx 92½	----
Mackay Companies pref	100	----	80
Manhattan Elev Ry (N Y)	100	18	23
Modified guarantee	100	5¾	6¼
Marconi Wirel (Canada)	1	d 1¾	1⅞
Market St Ry (San Francisco)	100	⅜	⅞
Preferred	100	1¼	11
Prior preferred	100	5¾	10
Second preferred	100	⅜	2⅛
Mass Power & Light Associat'n—			
Common with warrants		2	3
Common without warrants		1	2
Preferred		22	24
Warrants		3c.	----
Mass Utilities Associates v t c		d 2⅝	3½
5% conv partic preferred	50	d 26	27½

a Purchaser also pays accrued dividend. *d* Price per share, not per cent. *k* Last sale. *l* In London. *n* Nominal. *r* Canadian price. *s* Sale price. *x* Ex-dividend. *z* Minimum price established on Montreal or Toronto Exchange. † Without par value.

Stocks.	Par		Bid.	Ask.
Memphis Natural Gas		d	3¾	4½
Memphis Pow & Lt. 7% pf	no par	d	85	----
Metropolitan Edison Co com.	(†)	d	----	----
$7 preferred series B	(†)	d	79	84
$6 preferred series C	(†)	d	74	77
Middle West Utilities	(†)	d	⅝	¾
$6 cum pref without war	(†)	d	3½	4½
Midland Nat Gas class A	(†)		----	----
Midland United Co com	(†)	d	----	----
Conv pref A	(†)	d	----	----
Warrants		d	----	----
Midland Util 7% prior lien	100		7¼	9½
6% prior lien	100		6½	11
7% preferred class A	100		2	9
6% preferred class A	100		4	11
Milw. Elec. Ry. & Light—				
6% pref. series 1921	100		73	80
6% pref. series 1892-1897	100		78	83
Milwaukee Gas Light 7% pref	100		93	96
Milw Nor Pow new			----	----
Minnesota Pow & Lt 7% pf	100		72	----
Miss Power & Light 6% pref			57	60
Mississippi Riv Pow pref	100		83	----
Missouri Pub Ser 7% pref	100		15	20
Mohawk-Hudson Power 1st prf	(†)	d	87	88
Second preferred	(†)	d	84	88
Monongahela L & P—See PhilaCo				
Monongahela St Ry—See PhilaCo				
Monon-West Penn P S 7% pf	25	d	17½	18
Montreal L H & Pow. Cons.	(†)	d	35¼	35⅛
Montreal Telegraph	40	dr	40	----
Montreal Tramways, com	100	dr	108	115
Mountain States Power, com	(†)	d	----	5
7% Preferred	100		44	----
Mountain States Tel & Tel	100		100	102
Municipal Service preferred	(†)	d	----	15
Nassau & Suffolk 7% pref	100		65	70
National Elec Pow cl A	(†)	d	1½	2¼
7% preferred	100		1	2
National Power & Light com	(†)	d	19	19¼
$6 preferred	(†)	d	74½	75
Nat Public Service Corp—				
7% preferred	100		1½	3
Nebraska Power, pref	100		98	----
Nevada-Calif Electric, com	100		12	40
Preferred	100		55	65
Newark Consolidated Gas	100		87	92
New Eng Gas & El Assn			----	----
$5½ preferred stamped	(†)	d	50	----
Unstamped		d	----	40
Class B		d	----	25
Class C		d	----	25
New Eng Pow Assn com	(†)	d	----	19
Preferred	100		54	55
New England Power, Co. pref	100		90	95
New England Pub Serv com	(†)	d	1¾	2½
$7 prior preferred	(†)	d	33	35
$7 preferred	(†)	d	14	----
$6 preferred	(†)	d	13	----
$6 convertible preferred	(†)	d	13	----
$6 prior pref		d	27	30
New England Telep & Teleg	100		107	109
N Eng Wat L & P Asso 6% pf	100		50	60
New Haven Water	50	d	62	64
N J & Hud Riv Ry & Fer pref	100		72	77
New Jersey Pow & Lt $6 pref	(†)		69	----
New Orl Pub Serv, com	(†)	d	----	----
7% preferred	100		65	67
N Y Mutual Telegraph	25	d	16	----
N Y Power & Light Corp $6 pf	(†)	k	87	89
7% preferred	100	k	99	101
N Y Rys Corp $7 pref	(†)	d	⅛	⅞
Bleecker St & Fulton Ferry	100		----	----
B'way & 7th Ave guar	100		----	----
Christopher & Tenth Sts	100		----	----
Eighth Avenue	100		----	----
New	(†)		----	----
42d St & Grand St Ferry	100		----	----
Sixth Avenue old	100		----	----
Twenty-third St guar	100		----	----
N Y & Queens El L & P com	(†)	d	----	----
Preferred	100		96	----
N Y & Richmond Gas 6% pref	100		72	77
N Y Steam Co com	(†)	dk	51¼	----
$7 preferred ser A	(†)	d	100½	103
$6 dividend pref	(†)	d	90¼	91
N Y Telephone 6½% pref	100	d	113	114¾
Niagara & Hudson Pow	10	d	17⅞	18¼
Option warrants A			1⅝	1¾
Option warrants B		d	4¼	5
Option warrants C		ck	⅛	----
North American Co com	(†)	d	37⅞	39
6% preferred	50	d	44	46
North Amer Edison $6 pref	(†)	d	83	87
North Amer Light & Pow	(†)	dk	8	----
$6 preferred	(†)		33	35
Nor Amer Utility Sec—Com	(†)	d	1¼	2
1st preferred	(†)	d	----	----
Nor Bost Ltg Prop com	(†)	d	40	----
Preferred	100	d	42	46
North Continent Util com	100		1½	3
6% preferred	100		9	15
7% preferred	100		18	25
Nor Indiana Pub Ser 6% pf	100		63	66
7% preferred			68	71
6½% preferred			57	60
Northern N Y Util pref	100		84	88
Nor Ontario Power Co 6% pref	100		40	50
Nor States Power (Wis) pref	100		----	----
Nor States Power (Del) com	100		70	74
7% preferred	100		80	85
6% preferred	100		----	----
Northern Tex Elec Co com	100		----	----
Preferred	100		----	----
Northwest Electric 6% pref	100		50	55
Preferred 7%	100		55	60
Northwest Bell Telep 6½% pf	100		104	106
Northwestern Teleg (guar)	50	d	27	33⅝
Ohio Bell Telep pref	100		----	----
Ohio Edison $6 pref	(†)	d	83	88
$7 preferred	(†)	d	91	96
Ohio-Kentucky Gas		d	----	----
Ohio Power 6% pref	100		84	----
Ohio Public Serv pref A (7%)	100		70	----
6% preferred			57	61
Ohio River Edison 7% pref	100		----	----
Ohio Valley Gas common		d	----	----
Oklahoma Gas & Elec 7% pf	100		75	----
Okla Nat Gas Corp 6½% pf	100	d	8½	12

Stocks.	Par		Bid	Ask.
Om & Coun Bluffs Ry & Bdge pf			----	----
Omaha & Council Bluffs St Ry	100		----	1
Preferred	100		----	1
Ottawa Light Heat & Pow	100	r	92	----
Preferred	100	r	90	----
Ottawa Traction	100	r	----	16
Pacific & Atlantic Tel (gu)	25	d	11	15
Pacific Gas & Electric	25	d	31⅛	31⅝
First preferred (6%)	25	ds	23¾	----
First preferred (5½%)	25	d	23⅝	24
Pacific Lighting Corp com	(†)	d	45	45¾
Preferred $6)	(†)	dk	87	----
Pac Northwest Pub Serv	(†)	d	10	----
Prior preferred		d	27½	31
Preferred			15	----
Pacific Pow & Lt 7% pref	100		69	72
Pacific Pub Serv ser A com	(†)		1½	2½
Common non-voting		d	----	----
1st preferred	(†)	d	12	13
Pacific Telep & Teleg	100	d	83¼	86½
Preferred	100		102½	----
Paterson & Passaic Gas & El	100		86	----
Pawtucket Gas pref	100		80	----
Peninsular Telep Co com	(†)	d	14	16
Preferred	100		73	78
Penn Central Lt & Pow $5 pref	(†)	d	45	50
Penn-Ohio Edison 7% pr pf	100		----	----
Warrants		d	9	11
Warrants B		d	3	5
Penna Gas & Elec Corp $7 pref	(†)	d	40	50
Participating class A stock	(†)	d	6	8
Penna Gas & Elec Co 7% pref	100		55	60
Pennsylvania Pow & Lt $7 pf	(†)	d	95	96¾
$6 preferred	(†)	d	83	86
$5 preferred	(†)	d	74	78
Pennsylvania Water & Pow	(†)		50	52¾
People's G L & C (Chic)	100		85	87
Peoples Light & Pow com A	(†)	d	----	----
Philadelphia Co com	(†)	d	10	15
$5 preferred	50	d	58	----
6% cum preferred	50	d	37½	38½
$6 cum pref	(†)	d	70	----
Allegheny Traction	50	d	----	8
Citizens Traction	50	d	10	16
Consolidated Trac pref	50	d	10	25
Duquesne Light 5% 1st pf	100		96¼	98
Federal St & Pleasant Val	25	d	5	12
Monongahela Lt & Pr	50	d	35	45
Monongahela St Ry	50	d	10	25
Pittsburgh & B'ham Tr	50	d	10	----
Sub Rap Tran St Ry	50	d	8	----
United Traction pref	50	d	----	----
Philadelphia Elec Co $5 pref	(†)	s	98	99
Phila Elec Pow pref	25	d	29½	30½
Philadelphia Rapid Transit	50	d	4	6
7% preferred	50	d	----	40
Citizens Passenger guar	50	d	75	85
Continen Pass Ry ($29 pd)	50	d	33	36
Fairm't Pk & Hadding'n	50	d	16	20
Frankf'd & Southwark Pass	50	d	105	115
Germantown Passenger	50	d	40	45
Green & Coates Sts ($15 pd)	50	d	55	65
Hestonville M & F com	50	d	10	15
Preferred	50	d	15	18
Phila City Pass Ry ($22¾ pd)	50	d	48	52
Phila & Darby Pass Ry	50	d	10	12
Phil & Gray's Fy ($25 pd)	50	d	23	28
Philadelphia Traction	50		26	29
Ridge Ave Pass ($28 pd)	50	d	75	80
2d & 3d Sts Ry guar	50	d	70	75
13th & 15th Sts Pass Ry	50	d	75	80
Union Pass ($30 5-6 pd)	50	d	50	55
Union Traction ($17½ pd)	50	d	14	16
West Phila Pass guar	50	d	55	60
Phila & Western Ry com	50	d	----	----
Preferred	50	d	----	----
Piedmont & Northern Ry	100		20	25
Pittsb & Birm Tr—See Phila Co				
Portl Elec Pow 6% pf	100		----	----
Portland Gas & Coke, 7% pf	100		65	75
Porto Rico Telep com			----	100
Postal Teleg & Cable 7% pf	100		12½	13
Potomac Edison Co 6% pref	100	d	60	----
Potomac Elec Pow 6% pref	100		----	----
5½% preferred	100		----	----
Power Corp of Canada com	(†)	d	14½	14¾
Preferred	100	r	----	57
Providence Gas (free stock)		d	17½	19½
Certificates of deposit		d	16½	----
Public Serv of Colo 7% pref	100		68	72
6% preferred	100		57	62
Public Serv. Co. of N.H. $6 pf	(†)	d	85	90
Public Serv Corp of N J	(no par)	d	50½	51
8% preferred	100		120	130
7% preferred	100		104	114½
6% preferred	100		100½	101¾
$5 preferred	(†)	d	89	90
Consolidated Trac of N J	100	d	26	26
Rapid Transit St Ry Co	100		88	----
So Jersey Gas & Elec Trac	100		130	135
Pub Serv El & G $5 pref	(†)	d	97⅝	100
Public Serv of Ind $7 pref	(†)	d	----	----
$6 preferred	(†)	d	----	----
Public Service Co of Nor Ill	(†)		54	55
6% preferred	100		75	----
7% preferred	100		85	97½
Public Service of Okla 7% pref	100		60	----
6% preferred	100		52	54
Puget Sd Pr & Lt $6 pref	(†)	d	40	42
$5 preferred	(†)	d	52	54
Quebec Power common	(†)	r	17⅝	17½
Queens Borough Gas & El 6% pf	100		73	----
Radio Corp of Amer	(†)	d	9⅜	9½
7% cum pref A	50	d	25	27½
5% cum pref B	(†)	d	17	17½
Rap Tran St Ry—See P S Corp				
Rhine-Westph Elec Pow Amer shs		d	13	15
Rhode Isl Pub Serv pref	(†)	d	24¼	26
Class A	(†)	d	30	----
Rochester Central Power	(†)	d	----	----
6% preferred	100		----	----
Rochester G & E 7% pref B	100		90	95
6% preferred series C	100		82	84
6% preferred series D	100		82	84
Roch Telep $6½ pref	100		99	102
Rockland Light & Power	10	d	----	----
Rocky Mtn Motor com A	25	d	1	2
Preferred	100		5	10
St Louis County Water pref	100		87½	----
St Louis Pub Serv	(†)	d	50c	----
Preferred series A	(†)	d	2½	5
San Joaq L & Pow pf A 7%	100		88	100
7% prior preferred	100		99	101
6% prior preferred	100		83	----

Stocks.	Par		Bid	Ask
Savannah El & Pow deb stk	100		75	----
6% preferred	100		45	----
Seaboard Public Service Co—				
$3.25 conv pref with warr	(†)	d	----	----
$6 preferred	(†)	d	----	----
Second Ave RR Corp (N Y)			5	----
Shawinigan Water & Power	(†)	dk	17¼	----
Shenandoah Corp	(†)		3⅞	4¼
6% conv preferred	50		21	23
Sioux City Gas & El 7% pf	100		73	77
Sierra Pac Elec pref	100		65	75
Somerset Un & Middlesex Lt	100		72	79
Southeastern Pr & Lt com	(†)	d	----	----
Preferred ($7)	(†)	d	----	----
Participating preferred	(†)	d	----	----
Warrants		d	9	11
South Calif Edison common	25	d	27½	28
5½% preferred series C	25	d	23	24
6% preferred series B	25	d	24¾	25¾
7% preferred series A	25	d	25½	26½
Sou Calif Gas Corp $6½ pref	(†)	d	----	----
Sou Calif Gas Co 6% pref	25	d	22¼	----
Southern Canada Power	(†)	dr	16½	17
Preferred	100	r	78½	----
Southrn Cities Utilities $6 pr pf	(†)	d	----	----
Southern Col Pow com A	25	d	2	6
Preferred	100		----	75
South & Atlan Teleg (guar)	25		14	18
Southern Indiana G & E 6% pf	100		63	----
7% preferred	100		67	----
Southern Nat Gas Corp	(†)	k	⅛	----
Southern New Eng Telep	100		114	118
So Jer G El & Tr—See P S Corp				
Southwest Gas Util com	(†)	d	½	⅝
$6½ preferred	(†)	d	----	----
Southwestern Bell Telep pref	100		110	112
Southwestern Gas & El 7% pf	100	k	60	----
Southwestern Lt & Pr com A	(†)	d	----	----
Common class B	(†)	d	----	----
Preferred	(†)	d	43	46
Springfield Gas & Elec pref	(†)	d	60	70
Springfield (Mass.) G L Co vtc	25	d	30	----
Free stock	25	d	30	----
Springf (Mass) St Ry Cos pf	100		25	----
Spring Valley Co Ltd	20	d	5½	7
Standard Gas & Elec com (no par		dz	23½	23¾
$7 cum prior pref	(†)	d	65	68
$4 cum preferred	(†)	xd	37	37¼
$6 prior pref	(†)	a	53¾	56
Standard Pow & Lt com	(†)	d	10½	14
Class B	(†)	d	13	14
Preferred	(†)	ds	64	64¾
Standard Pub Serv v t c	(†)	dk	1¼	----
Class A partic stock	(†)	d	3⅝	3½
Standard Telep $7 pref	(†)	d	----	----
Sub R T St Ry—See Phila Co				
Superior Wat L & P pref	100		----	----
Swiss American Elec pref			35	38½
Syracuse Ltg 6% preferred	100		86	----
6½% preferred	100		92	----
8% preferred	100		105	----
Tampa Elec Co	(†)	d	29	30
Tennessee El Pow 1st pf (7%)	100		83	----
1st preferred (6%)	100		74	----
Terre Haute Tr & Lt pref	100		----	----
Tex-Louisiana Pow 7% pref	100		----	----
Texas Power & Light 7% pref	100		88	----
Third Avenue Ry (N Y)	100		7	7½
Toledo-Edison pref A (7%)	100		80	85
6% preferred	100		----	----
5% preferred	100		----	----
Tri-City Ry & Light pref	100		----	----
Tri-State Telep & Teleg	(†)	d	95	----
Preferred	10	d	8½	9½
23d Street—See N Y Railways				
Twin City Rapid Transit	(†)	d	2½	3½
Preferred	100		10½	21½
Twin States Nat Gas partic A	(†)	d	----	----
Union Elec L & Pow (Ill) 6% pf			92	----
Un El L & Pow (Mo) 6% pf	100		98	99
7% preferred	100		103	104
Union St Ry (New Bed. Mass)	100		4	5
United Corp	(†)	d	11¾	11⅞
$3 cumulative preferred	(†)		38½	38⅞
Warrants		d	5⅝	5¾
United Gas & Elec Corp pref	100		46	----
United Gas & El of NJ 5% pf	100		45	----
United Gas Corp com	(†)	d	3⅞	4
$7 pref series A	(†)	d	46¾	48
Warrants		l	1	1¼
United Gas & Impt vot	(†)	xd	20¼	20½
$5 cum pref (non-vot)	(†)	l	90	95¾
United Ill Co of New Haven	(†)	l	90	----
United Lt & Pr com A	(†)	l	7⅝	7¾
Common B	(†)	d	12	14
6% cum. 1st pref			34¼	35½
United Pub Serv com	(†)	l	----	----
$7 preferred	(†)	l	1	2
United Pub Util $6 pref	(†)	l	4½	8
United Rys & El (Balt) com	5	l	½	1
Utah Pow & Lt cl A	(†)		----	----
$7 preferred	(†)	l	58	61
$6 preferred	(†)	d	----	----
Utica Gas & Electric 7% pref	100		85	----
Utilities Power & Lt Cl A	(no par	l	7½	7⅝
New			3¾	3⅞
Class B ctfs	(no par	d	10	13
7% cumul pref	100		45	47
Virginia Elec & Power com	(†)	l	----	----
$6 preferred	(†)	xd	82	85
Virginia Pub Serv 7% pref	100		----	----
Wash Balt & Annapolis	50	d	----	25c.
Preferred	50	l	----	25c.
Washington (D C) Gas	20		60	75
Washington Gas & Elec 7% pf	100	d	----	----
Wash (D C) Ry & El com	100		250	325
Preferred	100		82½	86½
Washington Water Pow Co	100		----	----
Wayne United Gas		d	----	----
Western Massachusetts Cos	(†)	d	32	34½
Western Power Corp	100		----	----
Preferred	100		67	----
Western Union Telegraph	100		40	40½
West Penn Elec Co Class A	(†)	d	75	76
7% cum preferred	100		67	73
6% cum pref	100		64	65
West Penn Power 7% pref	100		102	104
6% preferred	100		92½	97
Winnipeg Elec Co	(†)	dr	----	4
Preferred	100	r	10	15
Wisconsin Power & Light 6% pf	100		45	47
7% preferred	100		62	----
Wisconsin Pub Ser Corp 7% pf	100		70	75
Wisconsin Telep 7% pref	100		99	101
York (Pa) Railways commen	50	d	50	----
Preferred	50	d	25	30

a Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. l In London. n Nominal. r Canadian price. s Sale price. x Ex-dividend. s Minimum price established on Montreal or Toronto Stock Exchange (†) Without par value

Industrial and Miscellaneous Securities

Under the heading "Industrial and Miscellaneous Securities" we include all issues which *do not* appear under the previous two headings, namely "Railroads (Steam)" and "Public Utilities." In the case of stocks, however, we put "Textile Manufacturing," "Insurance," "Mining," "Real Estate and Land," "Title Guarantee and Safe Deposit Companies" under separate heads, then follow with the rest of the "Industrial and Miscellaneous."

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.	Bid.	Ask.
INDUSTRIAL AND MISCELLANEOUS BONDS.		
Abbotts Dairies deb 6s 1942_M&S	79½	----
Abitibi Pow & Paper—		
1st M 5s 1953 ser A_____J&D	25½	27
Abraham & Straus Inc—		
Deb 5½s 1943 with warr__A&O	86	87⅞
Acadia Sugar 5s 1946_____	65	----
Adams Exp coll tr g 4s '48_M&S	66	70
Coll tr g 4s 1947_____J&D	f 50	53
Ajax Rubber s f 8s 1936____J&D	2⅞	24
Alabama Cons Coal & Iron—		
1st cons M 5s 1933_____M&N	47	----
Alabama Mills 1st 6½s '43 A A&O	f 5	8
Ala Steel & Shipbldg—See Tenn C. I. & RR.		
Alaska Gold Mines deb 6s'25M&S	f 20	23
Deb 6s 1926 ser B_____M&S	f 20	23
Albany Perf Wrapping Corp—		
1st M coll tr 6s 1948_____A&O	35	40
Alberta Pacific Grain 6s, 1946____	65	---
Algoma Steel 1st 5s 1962____A&O	f 7½	15
Allied Packers deb 6s 1939__J&J	30	----
1st M & coll tr 8s 1939____J&J	30	----
Allis-Chalmers Mfg Co—		
Deb gold 5s 1937_____M&N	90	90½
Alpine Montan Steel Corp—		
1st s f 7s 1955_____M&S	44	----
Aluminum Co debs 5s 1952_M&S	97¾	98¼
Aluminum Ltd s f debt 5s '48_J&J	66	67
Amalgamated Sugar Co—		
1st s f 7s 1937_____A&O	75	85
Amer Aggregates Corp—		
Deb 6s '43 ser A with war_F&A	35¼	40
Without warrants_____	32	38
American Beet Sugar Co—		
Conv s f deb 6s 1935 ____F&A	40½	47½
Amer Chain deb 6s 1933___A&O	70	74½
Amer & Continental 5s 1943_____	58	60
Amer Cyanamid deb 5s 1942_A&O	78	79½
Amer Ice Co deb 5s 1953___J&D	69	70
Amer I G Chem Corp—		
Conv deb 5½s 1949 _____M&N	78¼	79
Amer International Corp—		
Conv 5½s 1949 _____J&J	75	79
Am Mach & Fdy s f 6s 1939_A&O	100½	103
American Metal Co Ltd—		
5½% g notes Apr 1 1934_A&O	79¾	80⅞
American Meter 6s 1946_____	78	----
American Piano 6s 1935_____	44	----
Amer Radiator deb 4½s '47 M&N	94	95
American Rolling Mill—		
Sinking fund deb 5s 1948__J&J	57¼	57¾
4½% notes 1933_____M&N	71	71½
Amer Seating conv 6s 1936__J&J	40	41
Amer Service deb 6½s 1934__J&J	f 5	7
Amer Smelt & Ref 5s 1947__A&O	k 92	----
Amer Solvents & Chem Corp—		
S f deb 6½s 1936 with warM&S	24	----
Amer Sugar Refg 6s 1937___J&J	104	104¼
Amer Thread 1st 5½s 1938_M&N	92	----
Am Tobacco deb 4s 1951__F&A	92½	95
Amer Type Fdrs deb g 6s '37_M&N	67½	----
Deb gold 6s 1939_____M&N	65¼	----
Deb gold 6s 1940_____A&O	65	74½
Amer Wire Fabrics 1st 7s '42M&S	40	50
Amer Writ Paper s f 7-6s '39_J&J	36¼	----
1st 6s 1947_____J&J	36½	38⅞
Amoskeag Mfg 6s 1948_____J&J	53	----
Anglo-Chilean Cons Nitrate—		
Deb 7s 1945 _____M&N	8	12½
Antilla Sug 7½s ser A '39__J&J	f 4½	----
Armour & Co of Delaware—		
1st M 5½s 1943 ser A____J&J	73	74¼
Armour & Co—Real estate 1st		
gold 4½s 1939 opt_____J&D	77½	81
Armstrong Cork deb 5s 1940_J&D	72½	91
Arnold Print Wks 6s 1941__A&O	44¾	46
Associated Oil 6% notes '35_M&S	102¾	----
Associated Rayon 5s 1950 _____	39	41
Associated Simmons Hardw Cos		
6½% gold notes 1933____J&J	k 15	----
Atl Gulf & W Indies SS Lines—		
Coll tr g 5s Jan 1 1959 __J&J	38½	39⅝
Atlantic Refin deb 5s 1937__J&J	99⅞	100
Atlantic Steel 1st s f 6s 1941_J&J	85	---
Atlas Plywood Corp—		
Conv deb 5½s 1943_____M&N	k 29	----
Autocar Co. 1st 7s 1937____M&N	83	----
Balaban & Katz Corp—		
5½% notes 1932 _____M&N	92	95
5½% notes 1933-38_____M&N	40	45
Baldwin Locomotive Works—		
3-yr 5½% notes 1933___M&S	k 84½	----
1st g 5s 1940_____M&N	93	95½
Baraqua Sugar (Comp Azucarera		
Baraqua) 7½s 1937____J&J	15	----
Batavian Petrol 4½s gu 1942 J&J	91⅛	91½
Bates Valve Bag Corp—		
Deb s f 6s 1942 with warr_F&A	----	----
Without warrants_____	61	----
Bayway Terminal—		
1st m 6½s 1946_____J&J	f 12	15
Certificates of deposit_____	7	15
Beacon Oil deb 6s 1936____M&N	94	----
Beech Creek C & C 5s 44__J&D	70	75
Beld'g-Hem'way6% notes '36 J&J	82⅛	88
Beneficial Indus Loan Corp—		
Conv deb 6s 1946_____M&S	80¼	80½
Beth'm St 1st l & ref 5s '42_M&N	91	91¾
Purch money 5s 1936___J&J	93⅜	94
Penn-Mary Steel 5s 1937_J&J	87	----

Bonds.	Bid	Ask.
Bluff Point Land Impt Co—		
1st mtge guar 4s 1940_____J&J	65	----
Bohemian (First) Glass Works—		
1st 7s 1957 without warr__J&J	k 44	----
Borden Mills 1st s f 6s 1934__F&A	55	----
Boston Store (Chic) 5s 1938_____	85	90
Boston Term Co 3½s 1947_F&A	71	----
Botany Consol Mills 6½s '34 A&O	f 15½	17
Bridgeport Brass—		
Conv deb 6½s 1939_____J&D	60	----
Brown Co 1st 5½s 1946____A&O	27	30
1st 5½s 1950 ser B_____M&S	27	30
Burmeister & Wain (Copenhagen)		
15-yr s f extl 6s 1940_____J&J	k 67	----
Bush Term 1st 4s 1952_____A&O	66	----
Cons g 5s Jan 1955_____J&J	60	61
Bush Term Bldgs 1st 5s '60_A&O	k 73	----
By-Products Coke Corp—		
1st M 5½s 1945 ser A____M&N	50	55½
Cady Lumber 6½s 1939 ___M&N	f ----	----
California Packing Corp—		
Cons deb 5s 1940_____J&J	69¼	70¾
Calif Pet deb 5½s 1938____M&N	93½	----
Conv s f deb 5s 1939_____F&A	----	94
Camaguey Sugar 7s 1942 A&O l	3⅛	10
Can Cement 1st 5½s 1947_M&N	70	----
Canada SS L deb 5s '43_F&A l5	72	----
1st & gen m 6s 1941 ser A_A&O	36⅛	50
Canad Cons Rub 6s 1946__A&O	42	50
Canadian Cottons 5s 1940__J&J2	72	----
Canadian Internat Paper—		
1st M 6s 1949_____J&J	30½	32
Canadian Nat Steamships—		
25-yr guar 5s 1955_____M&N	k 91	----
Canadian Power & Paper—		
Deb 5½s 1958 (Laurentide)J&J	f ----	----
Wayagamack series_____	f ----	----
Capital Admin Corp—		
Deb 5s 1953 with warr___J&J	k 73	----
Without warrants_____	k 75	----
Caterpillar Tractor 5s 1935_____	89½	----
Central Foundry May 1931_F&A	75	99
Central Steel 1st 8s 1941__M&N	84	87½
Certain-teed Prod Corp—		
Deben s f 5½s 1948_____M&S	45	47
Cespedes Sugar 1st 7½s '39_M&S	5	12
Stamped_____	5	----
Chapin-Sacks, Inc—		
Coll tr sink fund 7s 1934_J&D	77	85
Chateaugay Ore & Iron—		
Guar gold 4s 1942_____J&J	70	80
Chesapeake Corp—		
Conv col 5s 1947_____M&N15	15½	66
Chic Jct coll tr ref g 4s '40__A&O	83	----
Coll trust ref 5s 1940____A&O	90	92
Chic Pneumatic Tool Co—		
Deb s f 5½s 1942_____A&O	k 45	----
Chicago Stock Yards 5s 1961_____	62	----
Childs Co deb 5s 1943 ____A&O	33	36
Chile Copper Co deb 5s 1947_J&J	53½	55
Clearfield Bit Coal 4s 1940__J&	---	74
Colon Oil deb 6s 1938_____J&J	43	45¼
Col Fuel & Iron s f 5s 1943__F&A	50⅛	58
Colo Indus 1st 5s A & B 1934 F&A	43⅛	50
Commander-Larabee Corp—		
1st mtge 6s 1941_____J&J	30	----
Comm'l Credit 6s 1934____M&N	98½	99
Coll tr s f 5½s 1935_____J&J	95	96
Comm'l Invest Trust Corp—		
Conv deb 5½s 1949_____F&A	84¼	84½
Commerz-und Privat-Bk(Germ'y		
5½% notes'37(Am part ctf)M&N	50¼	50¾
Commonwealth Subsidiary Corp		
Deb g 5½s 1948 ser A__M&S	79½	80
Computing-Tabulating-Rec Co		
Sinking fund gold 6s 1941_J&J	105⅝	106⅞
Connecticut Coke 5s 1948__M&S	78	85
Consol Agric Loan 6½s 1958		
See Ger & Com Bks (For Govts)		
Consolidated Laundries—		
6½% notes April 15 1936_A&O	60	----
Consol Mach Tool 7s 1942___J&D	f 8	12
Consol Publishers, Inc—		
10-year coll tr 6¾s 1936___J&J	k 55	----
Consol Textile 1st 8s 1941__J&D	fk 17	----
Consol Tobacco 4s 1951_____	90	----
Consol Coal 4½s 1934 opt__M&N	15	----
1st & ref s f g 5s 1950____J&D	11½	13
Consumers Co 1st 6s 1946__J&J	30½	32
Container Corp 1st 6s '46_J&D15	45	50
Deb 5s 1943 with warr__J&D	29	32
Continental Oil Co—		
Deb 5½s 1937_____M&N	94⅜	94½
Continental Roll & Steel Fdy—		
1st M conv s f 6s 1940____J&D	35	45
Corn Prod Ref 1st g 5s1934_M&N	103	104
Corporation Securities Co—		
5% serial notes 1932____M&S	1½	2
5% serial notes 1933____M&S	1½	2
5% serial notes 1934____M&S	1½	2
5% serial notes 1935____M&S	1½	2
Cosgrove Meehan Coal 6½s 1954_	f 4½	7½
Crane Co 5% notes 1940___F&A	78	79¾
Credit Alliance Corp—		
Deb 5½s 1938 with warr_M&N	59	----
Crowley, Milner & Co—		
Deb s f 5½s 1937_____M&N	54	57
Crown Cork & Seal Co, Inc—		
20-year sink fund 6s 1947__J&D	34¾	87½
Crown Willamet Pap 6s '51_J&J	80	85
Crown Zellerbach Corp—		
Deb 6s 1940 with warr___M&S	67	68
Crucible Steel Co deb 5s '40_M&N	k 66	--

Bonds.	Bid.	Ask
Cuba Cane Products—		
Deb 6s 1950_____J&J	5	5½
Cuban Dominican Sugar Co—		
1st lien s f 7½s 1944____M&N	f 3¼	----
Certificates of deposit_____	f 3½	----
Stmpd with stk purch warr____	f 4	40
Certificates of deposit_____	f 4	----
Cudahy Pack s f 5s 1946___J&D	99½	100
Sink fund deb g 5½s 1937 A&O	88	89
De Bardeleben Coal Corp—		
1st mtge 6s 1953_____J&D	f 7	11
Denver Un StkYds 5s 1946__J&J	90	95
Deutsche Bank (Berlin)—		
6% note'32(Am part ctfs) M&S	81¾	82½
Deutsche Rentenbank—		
Farm Ln s f 6s Oct 15'60 A&O1b	40½	41¾
Dodge Bros deb 6s 1940____M&N	86½	87
Dodge Mfg 1st 7s 1942_____J&J	f ----	10
Dold (Jac) Pack 1st 6s '42_M&N	70⅛	----
Dominion Canners 1st 6s '40 A&O	84	88
Domin Coal 5s '40 op '10__M&N	40	45
Dominion Glass 6s 1933___J&D2	94	----
Dominion Tar & Chemical Co—		
Deb s f 6s 1949 ser A____J&J	46	50
6s series B 1949_____J&J	46	50
Dominion Textile 6s 1949_____	77	84
Donnacona Paper—		
1st s f 5½s 1948 ser A____F&A	14	19
Donner Steel 7s 1942 ____J&J	70	74
Dow Chemical 6% notes'40_F&A	96¾	----
Driver Harris Co—		
1st mtge sink fund 6s 1942_J&D	45	----
Eastern Cuba Sug 7½s '37 M&S	15	24
Eastern Steel 5s 1931 ctfs__F&A	10	----
Elk Horn Coal 1st 6½s 1931_J&D	f 6	----
7% notes 1931_____J&D	f 6	----
Empire Oil & Refg Co—		
1st & col tr 5½s 1942 ____A&O	55¼	55½
Ernesto Breda 7s 1954 w w__F&A	56⅝	59½
European Mtge & Invest—		
1st l 7½s 1950 ser A_____M&N	k 30	----
1st l 7½s 1966 ser B_____F&A	34	35
1st l 7s 1967 ser C_____M&S	30	31
Everlastik, Inc 1st 7s 1937_M&N	31	----
Fabrics Finishing Corp—		
1st m conv s f 6s 1939____J&J	f 11	----
Fairbanks Morse & Co—		
Sink fund deb 5s 1942 ____F&A	65	70
Famous Players Canada Corp—		
1st s f 6s 1948 ser A ____A&O	60	----
20-year deb 6½s 1948___A&O	46	----
Farmers Mfg Co 7s 1943___M&S	f 13	----
Federated Metals s f 7s '39__J&D	77¾	92¾
Fiat s f deb 7s 1946_____J&J	80	84¾
Finland Residential Mtge Bank		
sinking fund 6s 1961_____M&S	47	50
Firestone Cotton Mills 5s '48M&S	78¾	79½
Firestone Tire & Rub(Can)7s 1937	100¾	----
Firestone Tire & Rub of Calif—		
S f 5s 1942_____M&S	83¼	87
Fisk Rubb Co 1st 8s 1941__M&S	52⅛	52⅞
5½% notes 1931_____	f 41¾	42
Certificates of deposit_____	f 41¾	42½
Fisk Tire Fabric 6½s 1935___J&J	f ----	20
Flour Mills of America Inc—		
Conv g 6½% notes 1946_A&O	61	63
Foreign Power Secur Corp—		
1st col tr conv 6s 1949 ser AJ&D	40	----
Fox Film Corp deb 6s 1936&A&O	25	28
Framerican Ind & Dev Corp—		
Deb 7½s 1942_____J&J	94½	99
Francisco Sug 7½s 1942_M&N15	18¼	30
Fraser Co deb 6½s 1942___ A&O	f 14	----
French Nat Mail SS Lines 6s '52	103	104
Frick-Reid Supply 6s 1943__J&D	59	----
Gannett Co deb 6s '43 ser A_F&A	71	88
Garlock Pack Co deb 6s '39_A&O	65	70
Gelsenkirchen Mining Co—		
6-yr 6% notes 1934_____M&S	47	48
General American Investors Inc—		
Deb 5s 1952 ex warr_____F&A	77	84¾
General Amer Tank Car Corp—		
Equip5½s1932-1934_____M&N	b 9.50	8%
Equip 4½s 1942_____F&A	b 9.50	8%
Eq sr 4½s 1932-45_____J&D	b 9.50	8%
Gen Amer Transporta System—		
Eq tr 4½s 1932-'46 (yr)__M&S	b 9.50	8%
Gen Baking deb 5½s 1940__A&O	95	96¼
General Bronze deb 6s 1940M&N	44	45½
General Cable Corp—		
1st mtge s f 5½s 1947 ser A_J&J	63½	65
General Cigar 6% notes 1932 J&D	k 100¾	----
6% notes 1933_____J&D	k 101⅛	----
6% notes 1934_____J&D	k 102	----
6% notes 1935_____J&D	k 102½	----
Gen'l Elec 3½s 1942 opt___F&A	95	98
Gen Elec (Germany)7s'45_J&J15	47½	48⅞
Deb 6½s 1940 _____J&D	44	47⅜
Deb s f 6s 1948_____M&N	35	39⅞
General Indus Alcohol—		
Conv deb 6½s 1944_____M&N	f 27	----
General Laundry Mach'y Corp—		
Deb 6½s 1937_____	f 4	9
General Motors Acceptance Corp		
Sink fd gold deb 6s 1937__F&A	102½	102⅝
5% serial notes 1933_____M&S	101	101⅜
5% serial notes 1934_____M&S	100½	101
5% serial notes 1935_____M&S	100¼	100¾
5% serial notes 1936_____M&S	k 100¼	----
Gen Petrol 1st 5s Aug 15 1940 --	102¼	102¾

b Basis. *f* This price includes accrued interest *k* Last sale *l* In London. *n* Nominal. *s* Minimum price established on Montreal or Toronto Stock Exchanges. *r* Canadian price

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds.

Bonds.		Bid.	Ask.
Gen Rayon deb 6s 1948 w w_J&D		19	24
General Refractories Co—			
2-year 5% notes 1933____M&S		60	65
Gen Stl Cast 1st 5½s '49 w w J&J		71	71½
Gen Theat Eq deb 6s 1940_A&O		5⅛	5⅝
Certificates of deposit_____	f	5⅛	5½
Gen Vending 6s 1937_____F&A		5	8
German Atlantic Cable 7s 1945__		54	60
German Bldg & LandBk 6½s 1948		36½	----
Gesfurel—See Public Utilities			
Gillette Safety Razor—			
Debentures 5s 1940_____A&O		95⅝	97
Glen Alden Coal M s f4s'65_M&S		56½	56¾
Glidden Co 5½% notes '35_J&D		87½	89
Gobel(Ad'f)6½% notes '35 M&N		74	75½
Godchaux Sugars 7½s 1941_____		73	82
Good Hope St & Ir Wks (Germ'y)			
S f g 7s Oct 15 1945___A&O15		37	40
Goodrich (B F) 1st 6½s 1947_J&J		85¾	87½
Deb g 6s 1945_____J&D		57½	59½
Goodyear Tire & Rubber—			
1st mtge coll tr 5s 1957__M&N		83	83¾
Gotham Silk Hos deb 6s '36 J&D		82	88
Gould Coupler 1st l 6s 1940_F&A		11	13
Grand (F & W) Properties Corp—			
Conv deb 6s 1948_____J&D15	f	7	10
Great Lakes Paper Co Ltd—			
1st s f 6s 1950 ser A___M&N	f	15	16
GreyhoundCorp 6%notes'33M&S		36	38
Ground Gripper Shoe 6s 1944____	fk	2¼	--
Gulf Oil of Pa deb 5s 1937___J&D		99¾	100
Sinking fund deb 5s 1947__F&A		97⅝	97¾
Gulf States Paper Corp—			
1st s f 6½s 1943 with war_J&D		60	----
Gulf States Steel deb 5½s'42 J&D		45	49½
Hall (F W) Printing Co—			
1st m & col tr 5½s '47 int M&N		62	63½
Ham-Am Line 6½s eq'32-'40 J&D		38	48
Hanna (M A) Co deb 6s '34_F&A		71	75
Hansa Steamship Lines			
10-yr 6s 1939 with warr__A&O		28½	29⅞
Harpen Mining Corp—			
6s with war for Am shs__J&J		45	45½
Hartford Times 6s 1943 _____		98	100
Hawaiian Pineapple Co Ltd—			
5-year 5% notes 1936____A&O		55	60
Hawley Pulp & Paper Co—			
1st 6s s f 1946_____J&J	f	19½	----
Haytian Corp 8s 1938_____	f	7	10
Hoe (R) & Co 1st 6½s A '34 A&O		11⅝	20½
Holland-Amer Line 6s '47_M&N		17	25
Hollingshead (RM) Co 7s '38 F&A	f	20	----
Holly Sugar 6s 1943_____		29	31
Hood Rubber 7s 1936____J&D	k	70½	----
Conv 5½% g notes 1936A&O15		47	48½
Houston Oil Co of Texas—			
10-yr sec s f 5½s 1940___M&N		62	64
Hudson Bay Min & Smelt 6s 1935		75	78
Hudson Coal 1st 5s 1962 A__J&D		46	47
Hudson (J L) Co—			
5% notes 1932-1936 _____F&A		99	----
Humble Oil & R 5s 1937___A&O		102⅛	102⅝
Hungarian Disc & Exch Bank—			
35-yr s f 7s 1963_____J&J		28	30
Hungarian-Italian Bank Ltd—			
Sinking fund 7½s 1963___A&O		38	44
Hygrade Food Products Corp.			
1st & ref 6s Jan '49 A____A&O		21½	22½
6s 1949 series B_____J&J		38	42
Ice Sec 6½s, 1939_____		56	----
Ideal Cement Co deb 5s '43_J&J		80	85
Illinois Steel deb 4½s 1940__A&O		98⅛	98½
Ilseder Steel mtge 6s 1948___F&A		31½	33¼
Independent Brewing 6s '55 J&J	f	10	30
Independent Oil & Gas—			
Conv deb 6s 1939_____M&S15	k	88	----
Indian Refining Co—			
5½% notes 1932_____J&D		----	----
Ind Limestone 1st s f 6s '41 M&N		11	14½
Inland Steel 1st 4½s 1978__A&O		82⅛	87
1st m s f 4½s 1981 ser B__F&A		77	87
Interlake Iron Corp—			
1st m 5s 1951 ser B_____M&N		47	50
Internat Agricultural Corp—			
1st & coll tr s f gold 5s 1932			
stamped ext to 1942__M&N		45	45⅞
International Cement—			
Conv deb 5s 1948_____M&N		71	73
International Match Corp—			
Deb s f 5s 1947_____M&N		8⅛	8¾
Conv deb 5s 1941_____J&J15		8½	8⅞
Internat Mercantile Marine—			
1st M coll trust 6s 1941__A&O		43	50
International Paper—			
1st & ref s f 5s 1947 ser A__J&J		54	56
Ref mtge 6s 1955 ser A__M&S		27	28
Internat Power & Paper—			
1st M 5s 1968_____J&J		63	66
Internat Salt g 5s 1951 op__A&O		75	85
International Securities Corp—			
Deb g 5s 1947_____J&D		55	58⅞
Interstate Iron & Steel Co—			
1st s f 5½s series A 1946__M&N	k	60	----
1st M s f 5½s 1946 ser B_M&N		37	----
Investment Co of Amer—			
Deb g 5s 1947_____A&O	k	71½	----
Without warrants_____		71¼	78
Island Oil & Tr 6s '26 ctfs dep___	f	----	----
Isotta-Fraschini 7s 1942 with war	f	49	----
Without warrants_____	k	46¼	----
Jefferson & Clearfield Coal & Iron			
Indiana Co 1st s f 5s 1950_J&J		60	70
Jones & Laughlin St 5s '39_M&N		99	101
Journal of Commerce 6½s 1937__		42	50
Karstadt (Rudolph) Inc—			
1st 6s 1943 with Am shs_M&N		21¼	21½
Kaufman Dept Stores Sec Corp—			
Col tr 5½% notesJuly15'43 F&A		55	60
Keith (B F) Corp 6s 1946__M&S		41	43⅞
Kendall Co 5½s 1948_____		65	66⅛
Kentucky Rock Asphalt—			
S f 6½s 1936 with warr___J&D		65	70
Without warrants_____J&D		----	----
Keystone St & Wire 8s 1941 A&O		80	----
Kimberly-Clark Corp—			
1st mtge 5s 1943 ser A_____J&J		83½	85
Kinney (GR) Co 7½s 1936_J&D		80	90
Kirby Lumber 6s 1938___J&J16		33	----
Kobolyt Corp 6½s 1943_____		36	----
Koppers Gas & Coke Co—			
Deb s f 5s 1947_____J&D		82	83
S f deb 5½s 1950_____J&J		84½	86
Kresge Foundation 6s 1936_J&D		75	76
Kresge (S S) 1st 5s 1945____J&D		90	91
Ctfs of deposits_____		86	87
Krueger & Toll—			
Deb sink fund 5s 1959____M&S		16¾	17
Certificates of deposit_____		11⅝	15

Bonds.		Bid.	Ask.
Lackawanna Steel 5s 1950__M&S		91⅛	93
Lake Superior Corporation—			
1st & coll tr gold 5s 1944__J&D	f	10	----
Lane Bryant Inc—			
S f deb 6s 1940 with warr_M&N		37	----
Lautaro Nitrate Co—			
1st conv 6s 1954 with war__J&J		9⅛	10
Lawrence Portland Cement Co—			
Deb g 5½s 1942_____A&O		30	35
Lehigh Coal & Nav fund 4s '48 J&J		85	----
Cons s f g 4½s 1954_____J&J		86	88
Cons s f 4½s 1954 ser C__J&J		86	87
Lehigh Valley Coal—			
1st 5s gold guar 1933_____J&J		85½	88
1st 40-year guar int red to			
4% 1933_____J&J		63	97½
1st & ref 5s 1934_____F&A		100⅛	----
1st & ref 5s 1944_____F&A		35	97½
1st & ref 5s 1954_____F&A		----	42⅞
1st & ref 5s 1964_____F&A		----	42
1st & ref 5s 1974_____F&A		31	36¼
Leh & W-B Coal con 4s '35__J&D		94	96
Leipzig Trade Fair 7s 1953_____		29½	31
Libby McNeil & Libby—			
1st M s f 5s 1942_____A&O		60	62⅝
Liggett & Myers g 7s 1944__A&O		118⅝	120
Gold bonds 5s 1951_____F&A		102⅝	104
Little (A E) Co 7s 1942____A&O	f	15	25
Loew's Inc deb 6s 1941____A&O		88	88½
Logan County Coal 7s 1942_____		37	--
Lorillard (P) Co g 7s 1944__A&O		110	114¼
5s, 1951_____F&A		101	102
Lukens Steel 1st M g 8s '40 M&N		35	40
Magnolia Petrol			
Deb 4½s 1933_____F&A		100¼	----
Deb 4½s 1934_____F&A		100¼	----
Deb 4½s 1935_____F&A		100¼	----
Manati Sugar 1st 7½s '42__A&O		12½	15
Stpd Oct 1931 coup on_____	f	7	15
Certificates of deposit_____		6	----
Mansfield Min&Smelt 7s '41 (ww)	k	30½	----
Without warrants_____	k	30½	----
Manufacturers' Finance Co—			
Col tr 6% notes 1935____A&O		68	71
Mfrs Tr Co ctfs of partic in A			
Namm & Son 6s 1943____J&D		68	76
Marathon Paper Mills			
1st 5½s 1933-1942_____M&N		55	60
Marion Steam Shovel—			
1st mtge s f 6s 1947_____A&O		52½	60
Massey-Harris Co 5s 1947__A&O		54	59
McCord Rad & Mfg—			
Deb 6s 1943 with warr___F&A	k	33	----
McCrory Stores 5½s 1941_J&D15		76½	80
McKesson & Robbins Inc—			
20-yr conv deb 5½s 1950_M&N		45	46
Mead (The)Corp—			
1st M 6s 1945 with warr__M&N		52	55
Merchants Refrig 6s 1937_____		89	94
Metropolitan Chain Properties—			
1st conv. s f 6s 1948_____M&N		25½	28½
Metropolitan Wat Sew & Drain—			
Board s f 5½s 1950_____A&O		63⅛	65
Miag Mill Mach'y 1st 7s 1956__		32	34½
Middle States Petrol 6½s 1945__	k	34	----
Midvale Steel & Ordnance—			
Conv s f 5s 1936_____M&S		94½	95
Miller & Lux Inc 1st M 6s'45 A&O		26½	28
7% gold notes 1935_____A&O		19	21
Minnesota & Ontario Paper Co—			
1st 6s series A 1945_____A&O	f	7	
1st 6s series B 1948_____J&J	f	7	9½
1st 6s series C 1950_____M&N	f	7	9½
5-yr 6% notes 1931_____M&S	f	7	----
Monon Coal—See Chic Ind & L	Ry.		
Monsanto Chemical Works—			
1st s f 5½s 1942_____M&N		97	----
Montecatini (Societa Gen Ind			
Mineraria, Italy)deb 7s '37 J&J			
With warrants_____		84¾	88
Morris & Co 1st s f 4½s '39_J&J		73¾	80½
Mtge-Bond Co 4s ser 2 '66_A&O		40¼	50¼
Munson Steamship Line—			
Secured 6s 1937_____J&J		12	15
Deb 6½s 1937 with warr_____		2½	6½
Murphy (G C) Co—			
Deb 6s 1940_____		70	80
Murray Body 1st 6½s 1934_J&D		69	85¾
Namm (A I) & Son—See Mfrs Tr	Co.		
Nassau (Ger) Landbank 6½s 1938		49	51
Nat Acme Co 1st 6s 1942___J&D		55¼	80
Nat Dairy Prod 5¼s 1948__F&A		91¾	92⅛
National Fire Proofing Co—			
Deb s f 5½s 1947_____M&S		21½	24
Nat Food Products 6s 1944_____		31½	33
National Steel Corp—			
1st s f 5s 1956_____A&O		81	81¾
National Tea 5s 1935_____M&N	k	82	----
National Theatre 6½s 1942_____	f	----	----
Nat Union Mtge 6s 1946_____		43	----
Newberry (J J) 5½s 1940___A&O		78½	80
New Eng Nav—See N Y N H & H	RR.		
New Eng Sou Mills 7s 1933_____	f	----	----
New Niquero Sugar 7s 1937_____		----	----
N Y Dock Co—1st g 4s '51_F&A		57	71
Serial 5% notes 1938_____A&O		49	50
N Y Evening Journal—			
1st m & coll tr 6½s 1932__J&D		93	96
1st m & coll tr 6½s 1933__J&D		75	82
1st m & coll tr 6½s 1934__J&D		70	75
1st m & coll tr 6½s 1935__J&D		69	73
1st m & coll tr 6½s 1936__J&D		69	72
1st m & coll tr 6½s 1937__J&D		68	71
N Y & Foreign Investing Corp—			
Deb 5½s 1948 with warr_J&D		65	87¾
N Y & Hob Fy 5s May '46__J&D		57	----
Hoboken Ferry 5s 1946__M&N		60¼	----
N Y & N J Ferry—5s '46__J&J		57	----
N Y L E & W C & RR—			
1st 6s ext 5½% 1942____M&N		----	100
N Y L E & W D & I 1st 6s '13__			
Extended at 5% to 1943___J&J		----	101
N Y Shipbldg 1st 5s Nov 1 '46___		65	----
New York Trap Rock Corp—			
1st M s f 6s 1946_____J&D		61	66¾
North Amer Car—			
Equip 5s 1932-1943 (s-a)__J&D	b	9.50	8%
Eq tr 5s '32-'45 (s-a)___M&N15	b	9.50	8%
North Amer Cement Corp—			
Deb 6½s A with warr '40_M&S		37⅛	38
North German Lloyd—			
20-yr s f 6s 1947_____M&N		34⅛	34⅞
North Western Refrigerator Line—			
Eq tr 5s 1933-1939 (s-a)_M&N	b	9.50	7.50%
North'n Elec Co Ltd 5s '39_J&D		90	----

Bonds.		Bid.	Ask.
Norwegian Hy-Elec Nitrog Corp			
Ref & imp 5½s '57 ser A M&N		61	62¾
Nova Scotia S & C 5s 1959__J&J		25	----
6s perpetual stock_____J&J	f	9	----
O'Gara Coal 5s '55 op aft'08 M&S	f	12	16
Old Ben Coal 1st 6s 1944___F&A		22	25
Oneida Community Ltd—			
S f 6½% notes 1939 with w J&J		68	70½
Ontario Steel Products—			
1st s f 6s 1943_____J&J2		----	----
Oregon-Am Lumber 6s 1942A&O	f	10	15
Oriental Devel Co Ltd—			
Extl deb 6s 1953_____M&S 15		47⅜	48¾
Extl deb 5½s 1958_____M&N		41¼	46
Osgood Co deb g 6s 1938____J&D	k	28½	----
Oswego Falls Corp 6s 1941_____		53	54
Otis Steel 1st 6s 1941 ser A_M&S		40	45
Owens-Ill Glass s f g 5s 1939_____		94	96
Pacific Coast Co g 5s 1946__J&D		17¾	21½
Pac Fruit Exp Eq—See So Pacific	Co.		
Pacific Invest deb 5s 1948___J&J		68	----
Pacific Western Oil Co—			
S f deb 6½s 1943 with warM&N		65½	67
Palmer Corp of La 1st 6s1948J&D		67	70
Pan Amer Indus Corp			
1st 7s 1937 with com_____		65	75
Pan Amer Petrol Co (of Calif)—			
1st conv s f 6s 1940____J&D15		30½	32
Certificates of deposit_____	f	30½	31
Panhandle Corp—			
2-yr 6% notes Mar 15 '33 M&S15		---	45
Paramount Fam Lasky Corp—			
20-yr s f g 6s 1947_____J&D		41	41¾
Paramount Publix Corp—			
Sink fund 5½s 1950_____F&A		38¼	39⅞
Park & Tilford s f 6s 1936__J&D	k	43	----
Parmelee Transportation Co—			
S f conv deb 6s 1944_____A&O		9	13½
Path Ex deb 7s '37 with war M&N		62	66
Peabody Coal Co (Consol Co)—			
1st s f 5s 1953 ser A_____M&N		42	44
Penn Mary Steel—See Beth Steel			
Pennsylvania-Dixie Cement Corp			
1st m s f 6s 1941 ser A_M&S15		57⅛	58
Penn Dock & Warehouse Co.			
L'hold s f 6s 1949 w w___F&A	f	10	----
Certificates of deposit_____	f	10	15¾
Pennsylvania Glass Sand Corp—			
1st M s f 6s 1952_____J&J		70	75
Penn Greyhound Lines, Inc—			
5½% notes 1932-1935____A&O		78	87
Phila & Read C & I 5s 1973__J&J		65	68
Conv deb 6s 1949_____M&S		53	55
Phillips Petroleum Co—			
Sink fund deb 5½s 1939__J&D		75⅝	76
Pick (Albert) & Co deb 6s '36 J&J	f	--	7
Pierce Butler & Pierce 6½s '42__	f	5½	10
Pine Hill Collieries 1st 6s 1942___	f	14	16
Pillsbury Flour Mills 6s 1943 A&O		99	99¾
Pirelli Co of Italy con 7s '52M&N		96	100
Pittsb Brewing 6s Feb 4 '49__J&J		48	51
Pittsburgh Coal Co—			
Sinking fund deb 6s 1949_F&A		80	88
Pittsburgh Screw & Bolt Corp—			
Deb s f g 5½s 1947_____J&D		45	50
Pitts Steel s f 6s 1948_____F&A		60¼	69
Pittsburgh-Westmoreland Coal			
1st s f g 5s 1947 opt_____M&N		45	----
Pocahontas Consol Collieries—			
1st gold 5s 1957 op_____J&J		60	75
Poor & Co 6s 1939_____	k	56½	----
Port Arthur Canal & Dock—			
1st 6s 1953 ser A_____F&A		60	67⅞
1st M 6s 1953 series B____F&A		63	75
Porto Rican Amer Tobacco—			
Conv 6s 1942_____J&J		32	38⅞
Potrero Sugar 7s 1947__M&N15	f	5	----
Pressed Steel Car 5s 1933____J&J		54½	60
Price Bros & Co 1st 6s '43 A_F&A		34	38
Procter & Gamble 4½s1947_____		100½	101
Protestant Church of Germany—			
7½s 1946_____		37	----
Provincial Bank of Westphalia			
6s 1933_____		48	50
Prudential Refg 1st 6½s '43_J&D		70	----
Public Service Subsidiary Corpe			
deb 5½s series A 1949____J&J		68	72
Punta Alegre Sug s f 7s 1937 J&J		6	8½
6% gold notes 1930_____A&O	f	2	6
Pure Oil Co—			
10-yr 5½% s f notes '37__F&A		85	85½
10-yr s f 5½% notes '40__M&S		81	84
Purity Bakeries 5s 1948_____J&J		72	74¾
Quaker City Tank Line—			
5½s_____Sept 1, 1932		99	----
Radio-Keith-Orpheum Corp—			
Part pd ctfs (for 6% deb and			
common stock) 50% paid___		76	----
Railway Express Agency Inc—			
Serial 5s '32-'38 (s-a)___M&S	b	5.25	4.85%
Series 5s '39-'49 (s-a)____M&S	b	5.25	4.85%
Reliance Bronze & Steel Corp—			
S f conv deb 6s 1944_____A&O	f	4	----
Reliance Mgt Corp5s 1954__F&A	k	65	----
Remington Arms 6s 1937___M&N		80	82
5½% notes 1933_____M&S		90	92
Remington Rand, Inc—			
Deb 5½s 1947 with warr_M&N		68	68⅜
Repub Gas Co (formerly Saxet Co)			
1st lien coll 6s 1945_____J&D15	fk	21	----
Certificates of deposit_____	fk	22	----
Republic Iron & St'l 5s 1940 A&O		78⅝	80
Ref & gen 5½s '53 ser A__J&J		61⅛	65
Republic Motor Truck Co, Inc—			
Deb 6½s 1937 with war__J&J		29	35
Revere Copper & Brass—			
1st inc 6s July '48 ser A__M&		70⅛	79
Reynolds Invest 5s 1948_____		15	18
Rheinelbe Union 7s 1946 J&J		36½	36¾
Rhinelander Paper 5½s_____		70	75
Rhine-Main-Danube 7s 1950 M&S		51⅛	53⅞
Richfield Oil of California			
Col tr 6s 1944 ser A_____M&N		25	25¼
Ctfs of deposit_____		24¾	25½
Rima Steel Corp 1st s f 7s '55 F&A		37½	38
Riordon Pulp & Paper Ltd—			
1st 6s June 30 1942____J&D30		80	----
Roch & Pitts C & I 5s '46__M&N		60	75
Rocky Mtn Fuel 5s 1943_____		----	40

b Basis. f This price includes accrued interest. k Last sale. n Nominal. r Canadian prices. s Sale price. z Minimum price established on Montreal and Toronto Stock Exchanges.

NOTICE.—All bond prices are "and interest" except where marked "f" and income and defaulted bonds

Bonds.	Bid.	Ask.
Roman Catholic Church 6½s 1946	50	53
Rom Cath Church Welfare 7s 1946	47½	49
Root Glass Co 1st 6s'33to'37F&A	83	86
Royal Dutch Co—		
Deb 4s 1945 with warr____A&O	85⅛	85½
Rueping (F) Leather 6s_ 1933-'38	38	60
Ruhr Chemical 6s 1948_____A&O	36	36½
Ruhr Housing 6½s 1958____J&J	32¼	34
Ryerson (Joseph T) & Sons—		
Sink fund deb 5s 1943____M&N	75	82
St Joseph Lead Co—		
Conv deb 5½s 1941_____M&N	86	87½
St Louis Gas & Coke Corp—		
1st M s f 6s 1947_____J&D	22¼	24
St Louis Refrig & Cold Storage—		
6s 1942_____J&J	75	80
St Maurice Valley Corp—		
1st & coll tr s f 5½s'57. B M&S	r ----	
St L Rky Mt & P 5s '55 stpd_J&J	25	34¼
St. Regis Pap 6½s '32-'34__J&D	----	85
Santa Ana Sug 8s 1931_____A&O	f ----	15
Saxon Pub Wks (Germany)—		
1st extl s f 7s 1945_____F&A	40½	41⅞
Gen & ref 6½s 1951____M&N	39	39½
6% notes 1937_____J&J	52¼	54½
Schulco Co 6½s 1946_____J&J	30	44
Guar s f 6½s 1946 ser B_ A&O	49	62
Scripps (E W) deb 5½s 1943 F&A	k 65	----
Scullin Steel 1st 6s 1941_____A&O	----	32
Securities Co N Y 4s cons__M&S	40	50
Security Mtge 6s Sept 1 '45 ser E	43	----
6% bonds Apr 1 1946 ser F____	43	----
Seneca Copper 7s 1933_____	f ½	----
Servel Corp (new) 5s 1948_____	k 65	----
Sharon Steel Hoop—		
1st s f 5½s 1948 ser A____F&A	37	39
Sheffield Steel 5½s 1948___M&S	75⅛	80
Shell Union Oil Corp—		
Deb s f 5s 1947_____M&N	84	84¼
Deb s f 5s 1949 with warr_A&O	k 84	----
Shell Pipe Line Corp—		
Deb s f 5s 1952_____M&N	85⅛	85½
Sheridan-Wyoming Coal Co—		
1st s f 6s 1947_____J&J	35	38
Shults Bread 1st 6s 1940___M&S	89	----
Siemans&Halske 10-yr7s'35__J&J	62	100
Siemens & Hal-Siem-Schuck—		
Deb g s f 6½s'51with warM&S	51½	56
Silesian-Am Corp 7s 1941__F&A	33⅞	35
Silica Gel Corp—		
5 yr 6% notes'32 with war A&O	44½	45½
Simmons Co 5s Nov. 1 1944_____	50	----
Sinclair Cons Oil Corp—		
1st l coll 7s ser A 1937_M&S15	98⅛	98½
1st lien coll 6½s '38 ser B_J&D	95½	96
Sinclair Crude Oil Purch Co—		
10-yr 5½s 1938 ser A_____J&J	102¼	102¾
Sinclair Pipe Line s f 5s '42__A&O	100¼	100½
Skelly Oil deb 5½s 1939___M&S	76	78½
Smith (A O) Corp 6½s '33_M&N	101	101⅞
Smith (Howard) Paper Mills Ltd		
1st s f 5½s 1953 A_____J&D	53	----
Snider Packing Corporation		
6s series B 1932_____M&N	75	----
5½ yr 1st 6s 1937_____M&N	29	----
8 yr 1st 6s 1939_____M&N	29	----
Solvay Amer Invest Corp—		
5% gold notes 1942____M&S	87	90
Southern Advance Bag & Paper—		
1st s f 6s 1947_____J&D	50	53
Southern United Ice Co—		
6s 1947_____A&O	20	25
6½s 1938_____A&O	21	----
Spruce Falls Power & Pap. Ltd—		
1st m 5½s 1933-43 (n-a)__A&O	80	90
Staley (A E) Mfg 1st 6s '42_M&S	60	70
Stand Oil (N J)deb 5s Nov 15 1946	102⅝	103
Stand Oil N Y deb 4½s'51 J&D15	94¾	95
Stand Textile Prod 6½s '42 M&S	10	----
Starrett Invest sec 5s 1950__A&O	27½	28½
Steel Co of Can 6s 1940____J&J	----	92
Steel & Tubes deb 6s 1943__M&S	56	----
Stinnes (Hugo) Corp—		
Gen 7s '36 (without war)_A&O	33⅛	35
Stinnes (Hugo) Industries—		
Deb 7s '46 (without war_)A&O	33	34
Strauss (Nathan) Inc 6s 1938____	f ----	----
Strawbridge & Clothier—		
1st s f 5s 1948_____M&S	60	65
Struthers Wells Titusville—		
6½s 1943_____	47	----

Bonds.	Bid.	Ask
Stutz Motor Car 7½s 1937_ A&O	50	----
Sugar Estates of Oriente—		
1st s f 7s 1942_____M&S	f 2½	3¾
Certificates of deposit___M&S	f 1	9
Sugar Pine Lumber Co—		
1st M serial 6s 1932-1942_M&S	22	----
Sun Oil deb s f 5½s 1939___M&S	99⅛	99¾
5% note July 1 1934____J&J	99⅜	100
Sun Pipe Line 5s 1940_____	k 93½	----
Susquehanna Silk Mills—		
S f deb 5s 1938_____J&D	8	10
Swift & Co 1st s f g 5s '44____J&J	102	105
10-yr 5% notes 1940_____M&S	92½	94
Taylor-Wharton I & S 6s '42M&S	30	----
1st & ref 7½s 1946 Ser A__J&J	20	24
Teitz (Leonard), Inc—		
7½s, 1946, with warrant_____	52	55
Without warrants_____	50½	54
Tenn Coal I & RR 5s 1951__J&J	96	101
Tenn Cop & Chem 6s 1941_A&O		--
Conv deb 6s 1944 ser B___M&S	61½	62
Texas Corp deb 5s 1944_____A&O	92½	93
Thermoid Co 6% notes 1934_F&A	43	46
Tob Prod 6½s 2022_____	92⅝	92⅞
Tri-Utilities Corp—		
Conv deb 5s 1979_____M&S	1	1¼
Truax-Traer Coal Co—		
Conv deb 6½s 1943__M&N15	25	99½
Trumbull Steel s f 6s 1940_M&N	62½	64
10-yr deb 7s 1935 ex-warr M&N	61	----
Ulen & Co deb 6s 1944_____F&A	31¾	33
Union Gulf Corp—		
Coll tr s f 5s 1950_____J&J	98	98½
Union Oil Co of California—		
6s May 1 1942 Ser A_____F&A	100¼	101
S f g 5s Feb 1 1935 Ser C A&O	97	98
Deb 5s 1945_____J&D	89	89⅜
Un T'k Car eq 4½s '32-'36_A&O	b 6.00	4.50%
United Biscuit of Am 6s '42_M&N	95¾	96
United Drug5s 1953_____M&S15	85½	86
5s 1933_____A&O	100	----
Unit Oil Prod 8s '31 ctf dep J&J25	32	--
United Industrial 1st 6s 1945.J&D	45	46½
Deb 6½s 1941_____M&N	42¼	43
United Porto Rican Sugar Co		
6½% notes'37 A with war M&S	f 21	25
7s 1937_____	f 16	----
United Steamship 6s 1937__M&N	73¾	----
United Steel Works (Germany)—		
S F 6½s 1951 with warr__J&D	33	34
Series C_____	32	34
6½s 1947 with warrants__J&J	32¼	33¾
United Steel Wks of Burbach		
Esch-Dudelange s f 7s '51_A&O	----	98
U S & British Internat Ltd—		
Deb g 5s 1948_____M&N	43	----
U S Radiator deb 5s 1938___F&A	35	----
U S Rubber—		
1st & ref 5s 1947 Ser A____J&J	56½	58½
6½% serial notes 1933___M&S	98½	99
6½% serial notes 1934___M&S	75	80
6½% serial notes 1935___M&S	70	75
6½% serial notes 1936___M&S	k 60	----
6½% serial notes 1937___M&S	63	65¾
6½% seria notes 1938___M&S	k 58	----
6½% serial notes 1939___M&S	60	62
6½% serial notes 1940___M&S	59	60
3-yr 6% notes 1933_____J&D	k 92¼	93
U S Steel 5s 1951_____	114	----
Universal Pipe & Rad 6s '36_J&D	----	19½
Universal Winding Co 7s '37_J&J	----	39
Valspar Corp.conv.deb 6s'40 F&A	----	f 14
Valvoline Oil 7s 1937_____M&N	50	60
Vanadium Corp. of Amer.—		
Conv deb 5s 1941_____A&O	53	54
Van Camp Pack.—6s 1948_____	22⅛	25
Van Slyke & Horton 7s 1938_____	93	----
Vertientes Sugar 1st 7s 1942_J&D	5	14
Certificates of deposit_____	5	8
Victor Fuel 1st s f g 5s 1953__J&J	8	10½
Va Iron Coal & Coke 5s '49_M&S	45	65
Walworth Co 1st 6s 1945___A&O	32¼	33
Deb 6½s'35 ser A with war A&O	5	----
Without warrants_____	20	30
Ward Baking 6s 1937____J&D15	86	91
Warner Bros Pict 6s 1939___M&S	30⅛	31

Bonds.	Bid.	Ask.
Warner Co 1st 6s 1944_____A&O		
With warrants_____	35	50
Without warrants_____	----	63
Warner-Quinlan Co—		
Conv deb 6s 1939_____M&S	34	35
Warner Sugar Ref 7s 1941__J&D	101⅛	104⅜
Warner Sugar Corp 1st 7s '39 J&J	f ----	7⅛
Stpd (July 1930 coup on) 1939_	3	5
Warren Bros Co—		
Conv s f deb 6s 1941_____M&S	55	56
5½% notes 1937_____M&S	50	----
Webster C&C 1st g 5s '42 op M&S	47	52
W Va Coal & Co 1st 6s 1950__J&J	f ----	--
Western Elec deb 5s 1944___A&O	99¼	100
Western Newspaper Union—		
Conv deb 6s 1944_____F&A	k 30	----
White Eagle Oil & Ref Co—		
S f deb 5½s 1937_____M&S15	102¾	103
Wheeling Steel Corp—		
1st & ref s f 5½s 1948 ser A_ J&J	72	75⅜
1st & ref s f 4½s '53 ser B_A&O	60	64½
White Sew M 6s '36 with w__ J&J	19¼	25½
Without warrants_____	19¼	36
Deb s f 6s 1940_____M&N	16¼	22
Wickw Spencer Steel 7s '35__J&J	f 1½	--
Certificates of deposit_____	f 2	9⅞
Wickwire Spencer Steel Co—		
Pr lien & coll 7s Jan 1935_M&N	1	5
Certificates of deposit_____	f 2	7
Wieboldt (W. A.) & Co. 5½s '39_	50	56
Willys-Overland 1st 6½s '33 M&S	70⅛	77
Wilson & Co 1st 6s 1941 ___A&O	83½	84¾
Witherbee Sherman 6s 1944_____	f 5	----
Wood (Alan) Ir & St 6s 1944_____	68	----
Woodward Iron 5s 1952____J&J	38	40
Yellow Mfg Accept Corp—		
6½% notes 1934_____F&A	85	87
Youngst Sh & Tube—		
1st m s f 5s 1978 ser A____J&J	67½	70⅛
1st m 5s 1970 ser B_____A&O	73	74

EXCHANGE SEATS.

	No.	Last Sale	Bid.	Ask.
N Y Stock Exch___	1,375	$150,000	----	----
N Y Produce Exch.	1,577	775	800	900
N Y Cotton Exch__	450	17,500	12,000	17,900
N Y Cof & Sug Ex.	344	6,000	4,100	6,400
N Y Curb Exch___	550	36,000	----	----
Baltimore Stk Exch	77	600	----	----
Boston Stock Exch.	139	4,500	4,500	7,000
Buffalo Stk Exch__	36	----	----	----
Chicago Bd of Tr__	1,592	8,100	8,000	10,000
Chicago Stock Exch	u470	6,000	5,000	7,500
Cincinnati Stk Ex__	50	12,000	----	----
Cleveland Stk Exch	41	1,600	----	3,500
Columbus Stk & B_	12	500	----	----
Denver Stock Exch.	19	----	----	----
Detroit Stock Ex__	90	w600	900	1,200
Ft Worth Gr & Cot	65	¶500	----	----
Hartford Stk Exch.	20	†1,125	----	----
Kan City (Bd of Tr)	217	4,000	----	----
Los Ang Stock Exch	69	8,500	----	----
Los Angeles Curb Ex	88	4,000	----	5,000
Louisville Stk Exch	29	----	----	----
Milw Grain & Stk_	257	100	100	----
Minn Ch of Comm_	544	1,200	----	----
Minn-St P Stk Ex_	45	300	----	----
Montreal Stock Ex_	66	26,500	----	----
New Orl Cotton Ex	500	2,800	2,300	3,000
New Orl Stock Ex_	70	----	----	----
Phila Stock Exch__	206	3,350	2,000	5,000
Pittsb Stock Exch.	115	2,500	2,300	3,000
vPortl'd Stk&Bd Ex	19	v1,000	----	----
St Louis Exchange_	50	----	----	----
Salt Lake Stock Ex.	51	300	----	----
San Fran Stk Ex___	75	‡----	----	----
San Fran Curb Ex_	--	----	----	----
Seattle Stock Exch	94	----	----	----
Seattle Curb & M_				
Toronto Stock Exch	62	20,000	----	----
Washington Stk Ex	40	1,200	1,200	----
§Wheeling Stock Ex	13	$1,000	--	----
Winnipeg Gr Exch_	465	6,600	6,900	----

b Basis. *f* This price includes accrued interest. *k* Last sale. *n* Nominal. *r* Canadian prices. *s* Sale price. *u* The Chicago Stock Exchange has purchased 27 additional memberships, which are held as Treasury memberships. *w* Plus transfer fee. † Sale July 5 1932. ‡ Price for combination membership in San Francisco Stock Exchange and San Francisco Curb Exchange. § Prices of Wheeling Stock Exchange memberships are fixed. No open market. Original price $250, now $1,000. ¶ Book value. Membership of Ft. Worth Grain & Cotton Exchange is limited to 90. Exchange buys certifs. in order at $450 when funds are available. *v* Portland Stock & Bond Exchange temporarily suspended on Feb. 1 1931. Last sale above given is previous to suspension.

Industrial and Miscellaneous Stocks

Stocks. Par	Bid.	Ask.
TEXTILE MFG. STOCKS.	Per	share.
North. Mills. par		
Arcadia M	----	25
Algonquin Print	125	----
American Mfg 100	9	15
Preferred 100	50	60
Amoskeag Mfg	----	----
Amoskeag Co pref	----	----
Androscog M (Me)	5	10
Appleton Co (Mass)	----	----
Arlington M (Mass)	----	----
Assoc Textile Cos †	----	8
Preferred †	----	9
Barnard Mfg (FR)	5	7
Bates Mfg (Me) 100	2	5
Beacon Mfg (NB)	80	----
Preferred 100	35	----
Berkshire Fine Spinning Co (†)	4	5
7% cum pref 100	22	25
Bigel-Sanf Carp't †	9	----
Preferred 100	----	----
Boone (Daniel) Woolen Mills 25	--	----
Booth Mfg (N B)	3	----
Preferred 100	16	----
Boott Mills (Mass)	----	----
Border C Mfg (FR)	3	5
Boss Mfg com 100	25	----
Boston Mfg pref 100	----	----
Bourne Mills (FR)	6	10
Bristol Mfg (NB)	----	----
Brookside C. M	----	----
Cabot Mfg 100	30	40
Cameron Mills	----	----
Charlton Mills 100	27	----
City Mfg Co (NB) 25 *	1	2
Conn M com A	----	----
Common B	----	----
Preferred	----	----
2nd preferred	----	----
Contin'l M (Me) 100	25	30
Cornell Mills (F R) *	1	----
Dartmouth Mfg Corp (N B) 100	11	15
Prsferred 100	72	76
Davol Mills (F R)	1	3
Dexdale Hos com	----	75
Preferred	62½	65
Draper Corp 100	23½	26
Dwight Mfg (Mass)	5	7
Edwards Mfg (Me)	----	----
Esmond M (R I), pf	----	----
Everett M (Mass)	----	----
Fairh Mills com 100	----	----
Preferred 100	----	----
Farr Alpaca (Mass)	----	----
Flint Mills (F R) *	----	----
Franklin Co (Me)	----	----
General Cotton †	¾	1
Gosnold M (N B) †	6	----
Preferred	24	25
Gt Falls Mfg (N B)	----	----
Grinnell Mfg (N B) *	7½	10½
Hamlit W (Mass)	----	----
Harmony Mills pf	----	----
Hathaway Mfg (NB)	22	----
Hill Mfg Co (Me)	1	3
Holmes Mfg (NB)	----	----
Preferred 100	2	----
Hoosac Cot Mills pf	----	----
Ipswich Mills 100	----	----
Preferred 100	----	----
Kilburn M (N B) 75	19	----
King Philip M (FR) *	----	----
Lancas't M (Mass)	----	----
Preferred 100	----	----
Lawton Mills 100	----	----
Lockwood Co (Me)	12	15
Luther Mfg (F R)	55	----
Manomet M (N B)	----	----
Mass Cutt Mills 100	--	----
Merch Mfg (FR) *	2½	3½
Merrimack Mfg (Mass) 100	2	----
Preferred 100	5	----
Middlesex Co (M)	----	----
Mohawk Carpet (†)	9	10
Mt V. Wood Mills (Balt) 100	----	----
Preferred 100	24	26
Narragansett Mills (F R) 100	----	3
Nashawena M †	7½	10
Nashua M (N H) 100	----	----
Preferred 100	----	----
Nat Fabric & Fin 100	10	----
Preferred	----	----
Naumkeag (Mass) Steam Cot Co 100	----	----
Neild Mills (N B)	15	----
New Bedf'd Cot M	----	--
Preferred 100	----	----
Newmarket Mfg Co (N H) 100	----	----
Nonquitt M (N B) †	2	----
Nyanza M 100	----	----
Osborn Mills (FR) *	----	----
Otis Co	39	45
Oxford Paper com	2	4
$6 preferred	16	20
Pac Mills (Mass) 100	11	12⅞
Pamaquid M 20	----	
Pepperell Mfg (Me)	33	36
Pierce Mfg (N B)	40	45
Pilgrim Mills	18	----
Pocasset Mfg (FR) *	----	----
Penemah M (Prov)	----	----
Potomska M (NB)	18	----
Powdrell & Alex †	19	----
Preferred 100	----	----
Quissett Mills (NB)	24	----
Preferred 100	----	--

Stocks. Par	Bid.	Ask.
	Per	share.
Rich Borden Mfg Co (F R) 100	----	----
Sagamore Mfg (F R) 100	20	----
Salmon Falls Mfg Co (N H) 100	----	----
Sharp Mfg (N B)	----	----
Preferred 100	----	----
Shawmut Cot Mills (F R) common 100	----	----
Preferred 100	----	----
Shaw Stocking	----	----
Snove Mill (FR) 100 *	----	----
Skenandoah Cotton Co (Utica)	--	----
Soule Mill (N B) 100	25	----
Stafford M (F R)	----	
Stevens Mfg (F R)	----	7½
Suncook Mills pf	----	----
Taber Mills (N B)	2	3
Thorndike (Mass)	----	----
Tremont & Suffolk M (Mass) 100	----	----
Troy Cot'n & Wool'n Mfg (F R) 500 *	----	--
Union Cot Mf (FR) *	1	3
Union Mills	1	----
Utica Knit Co 100	----	----
Preferred 100	----	----
Utica Steam & Moh Val Cot	----	----
Wamsutta M (N B)	4¼	5¼
Weetamoe M (FR) *	----	----
Westfield Mfg com	----	----
Preferred 100	----	----
Whitman M (NB)	----	----
Preferred	----	----
Winnsb'o Mills pf 100	----	
York Mfg (Me) 100	1	2½
Southern Mills.		
Abbeville C M (SC)	----	10
Anderson C M (SC)	----	35
Arcade Cotton Mills	---	15
Arcadia Mills 100	----	25
Preferred	----	30
Arkwright Mills	----	20
Avondale Mills	300	400
Beaumont Mfg	----	90
7% preferred	----	60
Belton Mills (S C)	--	10
Preferred	30	40
Bibb Mfg 100	60	65
Brandon Corp A	----	12
Class B	2	4
Preferred	41	45
Calhoun Mills	---	50
Cannon Mills (†)	21	22
Chadwick-Hoskins 25	----	8
Chesnee Mills	----	20
Chiquola Mfg		80
Preferred	50	60
Clifton Mfg (S C) 100	37	42
Clinton Cotton Mills		90
Columbus Mfg (Ga)	30	45
Converse (D E) 100	30	40
Cowpens Mills	---	15
Dallas Mfg (Ala) 100	----	21
Darl'g'n Mfg (S C)		10
Drayton Mills 100	20	----
Dunnean Mills 100	55	65
Preferred	---	70
Eagle & Phenix 100	25	40
Easley Cot M. pref	---	10
Enterprise Mfg (Ga)	20	40
Fairforest Finish Co Serial notes	----	95
Florence Mills	11	18
7% preferred	50	70
Gaffney Mfg (S C)	6	10
Gainesville Cot Mills	----	50
Glenwood Mills	50	60
Gluck	----	30
Gossett Mills	20	25
Granteville Mfg 100	----	35
Greenw'd C M (S C)	600	---
Grendel Mills		
Preferred 20	11	14
Hamrick Mills	--	30
Hartsville Cot Mills	----	60
Hunter Mfg & Commission Co pfd	----	25
Industrial C M pref	23	---
Inman Mills	----	50
Preferred	---	65
Judson Mills A pf 100	45	50
Preferred B 100	----	45
King (J P) Mfg (Ga)	12	30
Lancaster C M 10	15	----
Preferred	97	100
Laurens C M (S C)	----	35
Limestone C & M	----	30
Lydia Cotton Mills Serial notes	----	70
Marion Mfg N C 100	----	50
Marlboro C M (SC)	---	5
Mills Mills pref	----	35
Mollohon Mfg pref	----	70
Monarch C M (S C)	----	50
Musgrove Mills	----	15
Newberry C M (SC)	----	55
Ninety-Six Mills	400	--
Norris Cot Mills	----	20
Orr Cot M (S C) 100	--	20
Preferred	40	45
Pacolet Mfg (S C)		20
Preferred 100	27	----
Panola Cotton Mill Cl A pref (par 45)	30	40
Pickens Cot Mills	60	70
Piedmont Mfg (S C)	55	60
Poe, F W, Mfg (SC)	15	20
Riverside & Dan Riv	4	6
6% preferred	37	42

Stocks. Par	Bid	Ask
	Per	share
Saxon Mills 100	----	30
Sibley Mfg (Ga) 100	14	18
Southern Bleachery & Print Wks com	5	10
Preferred	41	45
Serial notes	90	----
Southern Franklin— Process common	----	15
Preferred	85	90
Southern Worsted pf	----	55
Spartan Mills (SC)	----	80
Spencer Corporation Serial notes	----	75
Union-Buffalo Mills	--	10
1st pref 100	25	30
2d pref 100	13	18
Victor-Monag Co	39	42
Preferred 100	----	100
Wallace Mfg Co	----	45
Ware Shoals Mfg 100	----	40
Preferred	50	----
Woodside Cot Mills		
Preferred 100	4	6
Canadian Mills.		
Can Convert, Ltd	r ----	25
Can Cottons, Ltd. 100	r ----	40
Preferred 100	r ----	55
Domin Text, Ltd (†)	r 40	----
Preferred 100	r ----	85
Montreal Cottons	r ----	75
Preferred 100	r ----	80
Penmans, Ltd com (†)	r 10	25
Preferred 100	r ----	85
INSURANCE STOCKS.		
Baltimore.		
Baltimore Amer 2.50	3⅝	5⅛
Fidelity & Guaranty Fire Corp 10	10½	11½
Boston.		
Boston 100	250	375
Colum Nat Life 100	110	135
Mass Bonding 25	28	32
Brooklyn—See N Y		
Camden.		
Camden Fire 150	12	14
Hartford.		
Aetna (Fire) 10	32¾	33½
Automobile Ins 10	16	18
Hartford Fire 10	41	43
Hartf Steam Boil Insp & Ins 10	43	46
National Fire 10	40	42
Phoenix (Fire) 10	46	48
Life Insurance.		
Aetna Casualty & Surety 10	40	45
Aetna Life 10	19	21
Conn Gen 10	40	44
Lincoln Nat Life 10	----	40
Travelers' 100	420	435
Indianapolis.		
Am Central Life 50	----	----
Louisville.		
Liberty 50	----	----
Louisville Fire & Mar	----	140
Milwaukee.		
Firemen's	----	----
N W National 25	80	90
Old Line Life	----	----
Wisconsin Nat Life	----	----
Minneapolis.		
Nor'west F & M	----	19
Newark.		
American 2.50	9½	10¼
Firemen's 5	9¾	10½
New Haven.		
Security Ins 10	29	31
New Orleans.		
Pan Amer Life 10	----	----
New York.		
Amer Alliance 10	13	14
Amer Equit com 5	8	11
Amer Reserve 10	7½	
Bankers & Ship 25	---	45
City of New York 100	100	115
Continental 2.50 d	19¾	20½
Fidelity-Phenix 2.50 d	20	21
Globe & Rutgers 25	135	142
Great American 10	14½	15
Hamilton 50	----	80
Hanover 10	23	24
Home 5	17½	18½
Home Fire Secur 10	2	2⅛
Knickerbocker	4½	8½
Lincoln 10	5	6
Merchants Fire Asso Common 10	12	14
National Liberty 5	4	4½
New York 5	7¾	10¾
Northern 25	30	30

Stocks. Par	Bid.	Ask
New York (Conc.)	Per	share
North River 25	10½	11½
Pacific Fire 25	15	40
Rossia Ins 10	7¾	8¼
Stuyvesant 25	6	10
United States 10	18	19
Westchester 10	12¼	14
Philadelphia.		
Fire Association 10	7	9
Ins Co of N A 10	36½	38
Mfrs Casualty 10	5	8
Phila Life 10	2	4
Reliance 10	4	6
Victory 10	4	6
Providence.		
Guaranty 10	1½	----
Merchants (†)	3	----
Prov Wash'ton 100	21	23½
Puritan Life 50	25	35
Rhode Island (†)	4½	7
Richmond.		
Virginia F & M 25	20	25
Deposited stock	----	55
St. Louis.		
Cont States Life 5	6	8
Continental Life 10	5	9
Mo State w 10	10	11
St. Paul, Minn.		
St. Paul F & M 25	101	106
San Francisco.		
Calif-West State Life	----	----
Firemen's Fund 100	44	45
Home Fire & Marine	21	25
Occidental	11	12½
Pacific Mutual Life, (Los Angeles)	----	----
West Coast Life	2.50	2.95
Springfield, Mass.		
Springf Fire & M 25	68	75
Washington.		
American 100	275	----
Corcoran 50	150	----
Fireman's 20	44	45
National Union 5	14½	15
MARINE INSURANCE SCRIP.	Per	cent
Atlantic Mutual—		
1929	100	105
1930	98	104
1931	98	104
1932	98	104
MINING STOCKS.		
Adventure Cons 25	----	5c.
Ahumada Lead Co 1	---	----
Alaska Juneau Gold Mining 10	11¼	11½
Algomah 25	---	--
Amer Zinc Lead & Smelting 1	5½	5⅞
Preferred 25	27	35
AnacondaCopMin 50	14	14¼
Andes Copper M (†)	5½	7
Arcadian Cons 25	35c.	----
Arizona Com'cial 5	----	----
Arizona Globe Cop 1	---	---
Bonanza Dev Co 10	10	
Bunker Hill & Sullivan M&C 10	29	30
Vot tr. ctfs	k 16	----
Butte Cop & Z Co	1⅝	1¾
Butte & Sup 10	1⅛	1½
Bwana M'Kubwa— Copper Min Co	¾	15/16
Cadillac Zinc-Lead Co 10	⅝	¾
Calumet & Hecla 25	5½	5⅞
Cerro de Pasco	13	13½
Chile Copper 25	13¼	15⅞
Cliff Mining 25	1	3
Consol Copper 5	1⅛	1¼
Con Lead & Zinc 20		----
Con Min & Smelt 25	71½	80
Cop Range Con 10	3¾	4
DressonConGM&M 1	5/16	¼
Crown Reserve	--	----
Cusi Mexicana 50c	7/16	½
Davis-Daly Copper Stamped	--	----
Dome Mines (†	d 11⅛	11¼
East Butte 10	--	---
Evans Wall Lead (†)	¼	⅝
Federal M & Sm 100	26	35
Preferred 100	22	50
First National Cop ($3.75 pd)	----	----
Franklin 25	--	----
Golden Centre	k ½	----
Goldfield Consol Mines	k ⅛	----
Granby Cons M S & Power 100	9¼	9½
Granite-Bi-Metallic (St Louis) 10	----	----
Greene-Cananea 100	20¼	23½
Guanajuato Cons 5	----	
Hancock Cons 25	----	50c.
Hardy Coal		----
Hecla Mining 25c	4¼	4½

* In liquidation. *a* Purchaser also pays accrued dividend. *b* Assessment paid. *c* Par value $700. *d* Price per share, not per cent. *h* Par value $1,000. *k* Last sale. *l* Par value $100. *m* First installment paid. *n* Nominal. *o* Ex-liquidating dividend. *r* Canadian price. *s* Sale price. *t* New stock. *x* Ex-dividend. *u* Ex-rights. *v* Ex-stock dividend. † Without par value. *z* Minimum price established on Montreal and Toronto stock exchanges

Stocks. Par	Bid.	Ask.
	Per	share.
Helvetia Copper 25	10c.	50c.
Hollinger Mines 5	4¾	5⅛
Homestake Min 100	115	126
Howe Sound Cov t ct	12¼	12½
Hudson Bay Min & Smelting (†)	4⅛	4¼
Indiana Mining 25	----	----
Inspiration Cons Copper 20	5⅝	5⅞
Iron Cap Copper 10	k ⅝	----
Island Creek Coal 1	17¼	20¼
Preferred 1	75	105
Isle Royale Cop 25	2	2½
Jerome Verde 50c	----	----
Keweenaw 25	----	1
Kennecott Copper †	16½	16⅝
Kerr Lake 5	k ⅝	----
Lake Copper 25	----	----
Lake Sh Mines Ltd 1	25	25¾
La Rose Mines, Ltd 5	----	----
La Salle Copper 25	35	50
Louisiana L'd & Ex †	1	1¼
Magma Copper Co †	d 11	11½
Mason Val Mines 5	----	----
Mass Cons 25	----	----
Mayflower Old Col 25	----	50
McIntyre Porcupine 5	16⅜	16¾
Miami Copper 5	5	5¼
Mining Corp of Canada 5	k 1½	----
Mohawk 25	14¼	15
Moss Gold M 1	r 39½	----
MotherlodeCoal a(†)	½	⅝
Nevada Cons Cop(†)	8⅜	8½
New Cornelia Cop 5	----	----
New Dominion A 1	----	----
New Quincy	----	----
New River Co 100	18	----
Preferred 100	17½	25
N Y & Honduras Rosario	10	13
Newmont Mining 10	25¼	25¾
Nipissing Mines 5	1	1⅛
Noranda (†)	19	19⅜
North Butte 15	55c.	60c.
North Lake 25	----	----
North Star Mines 10	----	----
Ohio Copper 10	7/16	¼
Ojibway Min 25	10c.	1
Old Dominion Co 25	1	2
Ontario Silver Min †	----	----
Patino Mines & Enterprise con (†)	6¾	7½
Park-Utah—Consol Mine	1⅜	1½
Pioneer Gold, Ltd 1	3⅝	3¾
Pond Creek— Pocahontas	7	9
Premier Gold M	9/16	11/16
Quincy 25	2	2¼
Rand Mines, Ltd	----	----
Roan Antelope Min Ltd, Amer shares	7⅜	7⅞
St Anth Gold M 1	⅛	⅛
St Joseph Lead 10	14¾	15
St Mary's Mineral Land 25	----	----
San Toy 1	----	----
Seneca Cop Min †	⅞	1
Shannon 10	10c.	35c.
Shattuck Denn †	2⅝	3
Silver King Coal'n 1	----	----
So Am Gold & Plat 1	⅞	1⅛
South Lake 25	----	----
Stand Silver-Lead 1	----	⅛
Superior & Boston 10	----	25c
Teck-Hughes G M 1	3	3⅛
Tennessee Corp †	4¼	4⅜
Tonopah-Belmont 1	----	----
Tonopah (Nev) 1	k 5/16	----
Tonopah Ext Min 1	----	----
Trinity Copper 1	----	----
United Verde Ext 50c	3¾	4
Utah-Apex 1	k 1	----
Utah Copper Co 10	61	250
Utah Metal & Tun 1	45c.	50c.
Wenden Copper 1	⅛	3/16
Wright Hargreaves Mines (†)	2.84	2.92
Yukon Gold 5	k 1/16	----
REAL ESTATE TR & LAND STOCKS	Per	share.
Albany Tr (Bost) 100	a 14	----
Bedford Tr (Bos) 100	a ----	35
Berkeley Hotel Tr (B) l	a ----	60
Bd of Tr Bld Tr (C) l	a ----	25
Bos Gr'd R'T Tr (C) l	a ----	50
Bos R E T (Bos) 100	a ----	45
Bos Stor W'h'se (B) l	a 60	----
Boston Wharf Co l	a ----	50
Bromf Bldg Tr (B) l	a ----	55
Business R E Tr (B) l	a ----	32
Cent Bldg Tr (B) l	a ----	15
Chic R E Trus's 1000	a ----	600
City R E T (C) 500	a ----	400
Congress St Associates (Boston) l	a ----	30
Copley Sq Tr (Bos) l	a ----	7
Devonsh Bldg Tr (B) l	a ----	10
Preferred	a ----	----
East Boston Co (B)	1¼	----
Essex St Tr (Bost) l	a ----	25
Factory Bldg Tr (B) l	a ----	15
Fifty Associates (B)	a ----	1400
Hotel Tr (Boston) l	a ----	35
Imball Bldg Tr (B) l	a ----	25
New Orleans Land 10	----	----
New York Investors Common (†)	d ⅝	1¾
1st preferred 100	5	8
2d preferred 100	5	8
Texas Pacific Land Trust sub shares 1	----	----
TITLE GUARANTEE & SAFE DEPOSIT STOCKS.		
Bond & M Guar 20	32½	34
Chicago T & Tr 100	136	139
CitySD(Alb,NY) 100	n 100	----
Columbia Title (Washington) 5	d ----	----
Commonwealth— Casualty Phila 10	d ----	----
Empire Title&Gu 100	----	----
Fidelity & D (Md) 20	d 48½	49½
Franklin Surety	----	----
Guaranty Title & Mtge	----	----
Home Title Ins (N Y)	----	----
Kentucky Title Co Preferred 100	----	----

Stocks. Par	Bid.	Ask.
	Per	share.
Lawyers' M Co 20	----	----
Lawyers Westchester Mtge. & Title 100	----	----
Maryland Cas Co 2	d 6½	7½
Mtge Bond & Title com (†)	d ----	----
Nat Surety Co 10	16¼	16½
Nat Title Guar	----	----
New Amsterdam Casualty (Balt) 10	d 20	20½
Northeast Surety	----	----
R E T Ins(Wash) 100	----	----
State Title Mtge	i ----	----
Suffolk Title&Mtge	----	----
Title & Inv Md 50	d ----	----
Title Guar & Trust of New York 20	50½	52
Title Gu Tr(StL) 100	----	----
Union Guar&Mtg 100	----	----
US Fidel&Gu(Md) 2	d 8	8¼
Wash Cons Tit pf 50	d ----	----
INDUSTRIAL AND MISCELLANEOUS		
Abbotts Alderney Dairies pref 2d 100	90	97
Abitibi Pow & Pap †	d 2⅛	2⅜
7% preferred 100	----	----
6% pref 100	6	8
Abraham & Straus †	22	24½
7% preferred 100	80	101¾
Acme Steel 25	----	----
Adams Express (†)	d 6⅝	6⅞
5% preferred 100	61	64
Adams Mills (†)	17½	18
7% pf w w 100	70	75
Addressograph Multigraph Corp (†)	d 12	12⅜
Advance-Rumely (†)	3½	4
Aeolian Co pref 100	20	25
Aeolian-Weber Piano & Pian 100	----	3
Preferred 100	----	3
Aero Supply Mfg— Class A (†)	d ----	----
Class B (†)	d 1	2⅜
Aetna Rubber (†)	d 1¾	3
Preferred 100	----	9⅜
Affiliated Prod (†)	d 9¼	9½
Air Investors com (†)	d ½	¾
Preferred (†)	3⅜	5
Air Reduction (†)	d 58	58½
Air-Way Electric Appliance (†)	d 1⅞	2⅛
7% preferred 100	k 60	----
Alaska Pack	----	----
Alexander Ind com 1	¼	⅜
8% partic pref	----	40
Alleghany Corp (†)	d 2⅝	2¾
5½% preferred 100		
With $30 warr	6½	7
With $40 warr	6¼	7
Without warr	6¼	7½
Allegh Steel com (†)	d 12	13
Alles & Fisher (†)	d ----	----
Allied Chem & Dye Corp 1	80¼	81
7% pref 100	115	116½
Allis-Chalmers Mfg Common (†)	d 11¾	12¼
Alpha Portl Cem (†)	d 8½	9
Preferred 100	----	85
Aluminum Co com †	d 66	68
6% preferred 100	61	70
Aluminum Ltd	d 24	29½
6% pref 100	35	50
Class C warrants	1½	3
Class D warrants	3	3⅞
Alum Goods Mfrs	d ----	----
Amalg Laundries pf	----	----
Amer Austin Car (†)	¼	⅜
Amal Leather	d 1½	2
Preferred 7% 100	d 7	10
Amal Sugar com †	d ----	----
1st preferred 100	d ----	----
Amerada Corp	d 20	20½
Amer Agric Chem— (Delaware) †	d 13	14
Amer Agric Chem— (Conn) com (†)	d ¾	----
$6 cum pref (†)	10	17
Amer Airports (†)	d ----	1
American Arch 100	7	10
Amer Bakeries A (†)	d ----	----
Am Bank Note 100	d 18⅝	19
6% Preferred 50	44	46½
Am Beet Sugar (†)	d 2¼	2½
Preferred 100	8½	8¾
Am Bev'ge Corp (†)	7	7⅛
American Book 100	62	65
Am Brake Sh & F Common †	d 15	16
Preferred 100	78	80
Am Brown Boveri El See N Y Shipbldg		
Am Can 25	d 57	5[illegible]⅛
Preferred 100	120	150
Amer Canadian Properties	a 1	2½
Am Car & Fdy (†)	d 13	14
Preferred 100	41¼	46
Am Caramel 100	1	----
Preferred 100	10	----
Am Chain com (†)	d 6	7
Pref (with common stk warrants) 100	16	25
Am Chicle †	d 35½	36
Prior preferred †	----	----
Am Cigar 100	100	----
Preferred 100	100	----
Amer Coal 25	d 15	50
Amer Colortype (†)	3⅝	5
Amer Commercial Alcohol com 20	d 18¾	19
Amer CyanamidA(†)	----	----
Class B 20	d 6½	6⅝
Preferred 100	----	----
Am Dept Stores (†)	d ½	⅝
1st pref 7% 100	----	----
Am Enc Tiling (†)	d 2½	3⅛
Am Equity Co †	2¾	3½
Am Express 100	86	140
Amer Hard Rub 100	7	11
Am Hardware 25	d 20	22
Am-Hawaiian SS 10	d 5¾	6¼
Am Hide & Leath (†)	d 4½	5
Preferred 100	16⅛	17½
Amer Home Prod †	d 41	41⅜
Amer Hosiery 25	d ----	25
Amer Ice Co (†)	d 10⅜	10½
6% non-cum pf 100	48	50

Stocks. Par	Bid.	Ask.
	Per	share.
Amer I G Chem A	d 28	38
Am Intern Corp (†)	d 9⅛	9¼
Amer-La France Foamite Corp (†)	⅝	¾
Preferred 100	4¼	4½
Amer Laundry Machinery 20	d 13¼	14½
Amer Locomotive	13	14
Preferred 100	42	46
Amer Mach & Fdy †	d 14¾	15
Am Mach & Met (†)	d 2¼	3⅛
Vot trust ctfs (†)	d 1	1¼
Amer Maize Prod †	k 20	----
Amer Maracaibo 1	½	9/16
Amer Metal Co	d 7¾	8
6% preferred 100	28	29½
American Meter †	d 12	15
Amer News 100	d 24	25
Amer Piano— New class A		50c.
Amer Pneu Serv 25	d 90c.	1
1st preferred 50	d 3	3¼
Preferred 50	d 13	14½
Amer Radiator & Stand Sanit (†)	d 8⅝	8¾
7% cum pref 100	90	100
Am Rolling Mill 25	d 14¼	14½
6% pref ser B 100	40	----
Am Safety Razor (†)	d 23¼	25
American Screw 10	10	13
Amer Seating v t c †	d 1⅝	1¾
Amer Ship bldg (†)	d 13	21½
Amer Ship & Com(†)	d ⅜	½
AmSmelt & Refg (†)	d 22⅛	22½
Preferred 100	56	62
6% second pf 100	35	45
Am Snuff 25	d 34	35
Preferred 100	101	103
Am Solv & Chem	----	----
Preferred	d ----	----
Am Steel F'dries (†)	d 11¼	11½
Preferred 100	70	75
American Stores	d 33½	35
American Stove 100	17½	----
Am Sugar Refg 100	d 30½	31½
Preferred 100	88	89¾
Am Sum Tob	9¾	9⅞
Am Therm Bottle A	d 2	3
Preferred 50	d ----	----
Am Thread pref 5	d 2	----
Am Tobacco com 25	77	77¾
Common B 25	79	79½
Preferred 100	111	113
Am Type Found 100	18½	24
Preferred 100	32	43
Am Vitrified Prod 50	1	2
Preferred 100	----	15
Amer Wind Glass Preferred 100	----	2
Am Wool (Mass) (†)	7⅝	7⅞
Preferred 100	34½	35
Amer Wringer (†)	d 14	18
Am Wr Pap v t c (†)	d 1½	2
$6 pref v t c (†)	d 7½	8
Amer Yvette Co (†)	¾	⅞
Anaconda W & C (†)	d 10	12
Anchor Cap (†)	d 11⅝	11¾
$6½ conv pref (†)	d 65½	68⅞
Anchor P & Fence (†)	d 1⅝	2½
A P W Paper (†)	d 2	2¾
Archer-Daniels Mid †	d 14⅛	14½
Preferred 100	93	94
Armour & Co of Del Preferred 100	58	60
Armour & Co (Ill)— Com Cl A 25	d 2¼	2⅜
Com Cl B 25	d 1¼	1⅝
Preferred 100	14½	14¾
Armstrong Cork †	d 8	8⅜
Arnold, Constable †	d 3	3¼
Artloom Corp †	d 3	4⅞
7% pref 100	45	----
Art Metal Constr 10	d 4½	5
Arundel Corp (†)	d ----	----
Asbestos Corp Ltd †	dr ----	----
Preferred 100	r ----	----
Associated Apparel Industries (†)	d 2¼	2½
Assoc Dry G'ds †	d 8¾	9
1st pref 100	35¼	49¾
2d pref 100	22	26⅛
Assoc El Indus, Ltd Am dep rcts ord registered £1	3⅛	3¼
Associated Oil 25	d 14	15
Associated Rayon (†)	3	4
Associated Simmons Hardware pf 100	----	----
Atl Gulf & W Ind SS Lines stpd (†)	d 9	13
Preferred 100	d 8	14
Atlas Lobos Oil †	dk ⅛	----
Preferred 50	dk ½	----
Atlantic Refin'g 25	d 18½	18⅞
Atlas Steel com 100	----	----
7% preferred 100	----	----
Atlas Plywood (†)	d 1¼	1½
Atlas Powder †	d 15½	16
Preferred 100	d 69½	70
Atlas Tack	2¾	3
Auburn Automob (†)	d 61¾	62
Austin, Nich & Co †	d 1¼	1⅜
Prior A (†)	d 16¾	18½
Pref (non-vot) 100	----	----
Austrian Credit American shares	d ----	20
AutoVot Machine (†)	2⅞	3½
Aviation Corp (Del) 5	d 4¾	4⅞
Aviation Sec Corp †	d 7	----
Aviation Sec of N E	d 1	3
Babcock & Wil 100	37	39
Baker (J T) Chem (†)	d 8	12
Balaban & Katz— V t c 25	d ----	----
Preferred 100	----	----
Baldw Loc Wks (†)	d 10⅞	11
Preferred 100	31	32
Baltimore Tube 100	----	----
Preferred 100	----	25
Bamberger (L) & Co 6½% pref 100	80¼	85
Bancroft (J) & Sons †	d 3	6
Preferred 100	25	40
Bankers Sec Corp	d	
Preferred 50	d 11	15

Stocks. Par	Bid.	Ask.
	Per	share.
Barker Bros (†)	d 1½	3½
6½% pref 100	16	22
Barnet Leather Co— Preferred 100	8	15
Barnsdall Corp Class A voting 5	d 6	6¼
Bayuk Cigars	d 8⅛	10
7% 1st pref 100	d 47½	54
Beatrice Cream 50	d 19	19½
7% preferred 100	80¾	84½
Beech-Nut Pack 20	d 42½	44½
Belding Hem'way (†)	d 5⅝	6
Bellanca Aircraft (†)	d ⅜	1⅛
Bendix Aviation (†)	d 11⅝	11¾
Beneficial Industrial Loan pref (†)	dk 12	----
Best & Co Inc (†)	d 15	15½
Bethlehem Steel (†)	d 21¼	21⅜
7% cum pref 100	51½	52
Billings & Spen 25	d ----	2
Birtman Elec Co 5	d 3	6
Preferred (†)	d ----	75
Black & Decker (†)	d ----	----
Preferred 25	d ----	----
Blauner's (†)	----	----
Blaw-Knox Co (†)	d 8¾	9⅞
Bliss (E W) Co †	1½	3
Preferred 50	d ----	20
2d preferred 10	d ----	7½
Bloomingdale Bros †	d 9	12½
Pref cum 7% 100	d 40	60
Blumenthal (S)— Inc 7% pref 100	50	70
Bohack (H C) com †	d 31	35
7% 1st pref 100	70	----
Bohn Aluminum & Brass (†)	d 16¾	17
Bohn Refrig pref 100		55
Bon Ami com A (†)	d 49½	55
Common B †	d 25	32
Booth Fisheries (†)	d ½	¾
1st preferred 100	⅝	2⅝
Borden Co 25	d 30¼	30½
Borg-WarnerCorp 10	d 9⅜	10
Borne, Scrymser 25	d 7½	9
Boston-Herald Traveler Corp	7	8
Boston Woven Hose & Rubber com (†)	d 12	14½
Preferred 100	70	----
Botany Cons M A 50	d ½	1
Bowm Bilt Hotels	----	⅛
First preferred	----	2
Second preferred	----	1
Bridgeport Mach †	d ½	¾
Briggs Mfg (†)	d 7¾	8
Briggs & Stratton (†)	d 9	10
Brill Corp cl A †	d 1	1¾
Class B †	½	1
Bristol Brass 25	d 6	10
7% pref 100		105
Brit-Am Oil Corp (†)	d 9⅜	10⅛
Reg (†)	d ----	----
Brit-Amer Tob reg £1	----	15½
Ordinary bearer £1	----	15½
Brit Col Pack Ltd (†)	d 1½	1¾
Brit Empire Steel 100	r ----	----
1st pref 100	r ----	----
2d pref 100	r ----	----
Brown Co pref 100	----	----
Brown Fence & Wire Com B (†)	d ----	5½
Conv A pref (†)	d 5⅝	----
Brown Shoe (†)	d 32	33
Preferred 100	100½	110
Brunswick-Balke-Collender (†)	3	3⅞
Preferred 100	21	----
Brunswick Terminal & Ry Secur (†)	1¾	1⅞
Buckeye Pipe (†)	d 22	24
Bucyrus-Erie Co 10	d 4⅝	5
7% cum pref 100	70	80
$2½ conv pref 5	d 7½	8¼
Budd (E G) Mfg (†)	1⅞	2
Preferred 100	9	10
Budd Wheel (†)	d 2⅝	2¾
Bullard Co (†)	d 6⅛	6¾
Bulova Watch (†)	d 3	3⅜
Burco Inc com †	k 1⅛	----
$3 conv pref †	k 20½	----
Warrants	¼	⅜
Burden Iron pref	25	35
Burma Corp Ltd— Am dep receipts	1¾	1⅞
Burns Bros com A (†)	d 1⅝	4⅞
Vot tr ctf (†)	d ¾	----
Com class B (†)	1¼	1½
Vot tr ctfs (†)	⅛	⅞
7% cum pref 100	5¾	----
BurrAdd Machine (†)	d 12	12½
Bush TermCo com (†)	7	8¼
7% debenture 100	22½	23⅝
Bush Terminal Bldgs pref 100	49	50
Butler Bros 20	----	----
Butler (James) com	d 3	3½
Preferred 100	3½	7
Butterick Co (†)	4	4½
Byers (A M) com †	17½	17¾
Preferred 100	55	57½
Cable RadioTube (†)	⅜	½
Calif Pack Corp †	d 11	12⅛
Campbell Wyant & Cannon Fdry (†)	d 7½	8
Canada Cement 100	r 4⅛	5
Preferred 100	r 33⅝	34½
Can Dry Ging Ale †	d 11¾	12¼
Canada SS Lines †	dr 3	5
Preferred 100	r 10¾	11
Canada Wire & Cable A (†)	dr 30	35
Class B (†)	dr 14	15
Canadian Bronze (†)	dr 17	17½
Preferred 100	r 75	----
Canadian Car & F (†)	dr 7⅝	7¾
Preferred 25	dr ----	17
Canadian Celanese	d 4	8
Preferred 100	43	47
Canadian Eagle Oil	d ¾	1¼
Can Fairbank pf 100	r 60	----
Can Fdys & Forg— Class A (†)	dr 2⅛	----
Class B (†)	dr ----	----

a Purchaser also pays accrued dividend. d Price per share, not per cent. k Last sale. l Par value $100. n Nominal. r Canadian price. s Sal price. t New stock. u Ex-cash and stock dividend. v Ex-stock dividend. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto stock and curb exchanges. (†) Without par value.

Stocks. Par		Bid.	Ask.
		Per	share.
Canadian Gen El 100	r	105	120
Preferred 50	dr	54½	----
Can Indus Alch. (†)	d	2⅜	2½
Class B (†)	dr	1⅜	1½
Can Locomotive 100	r	----	----
Preferred 100	r	----	----
Can Power & Paper	r	----	50c.
Carib Syndicate 25	d	½	⅝
Carnation Co. (†)	d	8½	10
7% pref 100		78	83
Case (J I) Co			
Stpd ctf 100		57	57¼
Preferred 100		66	69
Case Lockwood & Brainard Co 100		----	300
Caterpillar Tract. (†)	d	10⅝	11
Celanese Corp (†)	d	6¾	7¼
7% 1st part pf 100		----	----
7% prior pref 100		37	40
Celotex Co com (†)	d	2½	3
Vot trust ctf (†)	d	1⅜	1½
7% pref 100	d	5	5⅞
Celluloid Co com (†)	d	1¾	2½
1st preferred (†)	d	24	27
$7 pref (†)	d	10	15
Central Aguirre Associates (†)	d	18½	19
Central Airport (†)	d	2	4
Central C & C 100		10c.	25c.
Preferred 100		----	----
Centrifugal Pipe †	d	----	----
Century Rib Mills †	d	4⅛	5
Preferred 100		61	69
Cert'n-Teed Prod †	d	2⅝	2¾
7% preferred 100		6	17
Cessna Aircraft com	d	----	1½
Champion Coated Paper 100	k	----	125
Preferred 100	k	----	90
Special pref 100	k	----	70
Chapman Valve 100	d	11	13
Preferred 100		----	75
Chase B&Cop pf 100		60	----
Checker Cab Mfg 5	d	18	18½
Chesebr'gh Mfg 25	d	84¼	95
Chestnut & Smith		----	2
Preferred		4	10
Chickasha Cot O 10	d	10	----
Chic Junc Rys & Un St Yd stpd 100		123	----
Preferred 100		75	----
Chic Pneu Tool (†)	d	4¼	4⅝
$3½ conv pref †	d	8¾	9¼
Chic Ry Equip 25	dk	4¾	----
Preferred 25	dk	8	----
Chic Wilm & Frank Coal com 100		----	----
Preferred 100		----	----
Chic Yellow Cab †	d	11	12
Childs Co com †	d	4⅝	5
Preferred 100		15	19
Chrysler Corp (†)	d	16⅜	16½
Cin Tob Wareh 100	k	----	8
Cin Un Stk Yds (†)	d	19	21
City Ice & Fuel (Cleveland) (†)	d	15⅛	15½
6½% cum pf 100		57	58
City Investing 100		56	80
City Stores (†)	d	1¼	1⅜
Class A (†)	d	1¼	----
Clark Eq Co com (†)	d	8	8½
Claude Neon Lt	d	1⅜	1½
Clev & Buff Tr 100		----	1⅛
Cleve Tractor (†)	d	2¼	3⅞
Cleve Cliffs Iron—			
Preferred (†)	d	----	25
Clevel'd Quarries 100		----	30
Cliffs Corp v t c (†)	d	5	10
Clinchfield Coal 100		5	----
Preferred 100		29	----
Cluett, Peabody †	d	14	15
Preferred 100		92	95
Coca-Cola Co	d	98	98½
Class A (†)	d	46½	47
Coca Cola Intern. (†)	d	----	202
Colgate-Palmolive-Peet (†)		17¼	17⅜
Preferred 100		84⅞	86
Collins & Aikman (†)	d	7⅝	7¾
Pref (7%) 100		71	94¾
Collins Co 100		15	----
Colombia Syndicate		⅛	3/16
Colonial Beacon Oil †	d	9	12
Colon Oil Corp (†)		1⅛	1¼
Color Pictures		¾	2
Colo Fuel & Iron 100		10½	11
Preferred 100		37	44
Colt's Patent Fire Arms Mfg 25	d	9	10
Columbia Bak com		¼	1
1st preferred		1½	1¾
2d pref		¼	1
Col O & G v t c (†)		1⅛	1⅜
Columbia Pic com †	d	13¼	13½
Common v t c †	d	--	----
Colum Carbon vtc (†)	d	32	33
Commercial Credit †	d	5⅞	6
7% cum 1st pf 25		18	20
8% pref cl B 25	d	18	20
6½% cum pref 100		70	73
6% conv cl A 50	d	27½	28
Comm'l Invest Tr †	d	22	23¼
7% 1st pref 100		101	105
Conv pref opt ser †	d	76	78
6½% 1st pref with warrants 100	d	95	98
War ext Jan 15'33		⅜	¾
Comm Solvents †	d	9¾	9⅞
Conde Nast Pub (†)	d	10	12
Congoleum-Nairn †	d	10½	11
Preferred 100		98	101
Congress Cigar †	d	8⅝	10½
Consol Aircraft	d	----	----
Consol Car Heat 100		45	50
Cons CigarCorp (†)		10	11
6½% pfd w w 100		48	50
6½% pf ex-war 100		39	----
7% preferred 100		33½	50
Cons Film Indus 1		3	3½
$2 cum part pf †	d	6¼	6¾
Cons Coal of St L 100		----	----
Consol Dry Goods †	d	----	60
Preferred 100		----	----
Cons Ice (Pittsb) 50	d	----	1⅞
Preferred 50	d	----	----
Cons Laundries (†)	d	6⅞	7
Consol Oil Corp (†)		8¼	8⅜
8% preferred 100		100	102
Consol Retail Sts †	d	1	2
8% pf with war 100		10	15

Stocks. Par		Bid.	Ask.
		Per	share.
Consol Textile †	d	1¼	1⅜
Cons Coal of Md 100		----	----
Preferred 100		----	----
Consumers Co com 5	d	¼	½
6% prior pref 100		4½	4½
7% 1st pref 100		----	4
Warrants	d	----	⅛
Container Corp A 20	d	2	2⅜
Class B †	d	----	----
Cont Bkg A (vot) (†)	d	6⅜	7⅛
Class B (vot) (†)	d	1	1¼
Pf (8%) (non-v) 100		42½	44
Continental Can †	d	33	33½
Cont Diam'd Fibre 5	d	6	6⅛
Continental Mot †	d	1½	1⅝
Cont'l Oil (Del) (†)	d	8⅜	8½
Cont'l Oil (Me) v t c	d	----	----
Cont Wd Screw com 10	d	20	----
Preferred 10	d	10	----
Coon (WB) Co com (†)	k	5	----
7% pref w w 100	k	48⅞	----
Cooroon & Rey'ds (†)		1⅝	2½
$6 conv A pref (†)		14	16½
Cord Corporation 5		4⅛	4¼
Corn Prod Refg 25	d	46¾	47
Preferred 100		125	127
Cosden Oil †	d	1¾	2¼
Com ctfs of deposit		1½	1¾
Preferred 100		5	6
Pref ctfs of deposit		5	----
Cosg-Meen Coal †	d	----	----
Coty Inc †	d	4⅝	4¾
Courtaulds Ltd—			
Am dep rcts ord reg £1		5⅜	5⅞
Crane Co com 25	d	6¾	7½
Preferred 100		36	40
Cream of Wheat †	d	19½	21½
Creole Petrol †	d	2¾	2⅞
Crex Carpet 100		16⅜	24⅝
Crock-Wheeler (†)		7	8
Crosley Radio (†)		5¼	5½
Cross & Blackwell (†)	d	----	2
Crowell Publish'g (†)	d	17	21
Preferred 100		80	90
Crown Cent Pet (†)		½	⅝
Crown Cork Int A (†)	d	2⅜	2⅝
Crown C'k & Seal (†)	d	10	12
Preferred (†)	d	20⅞	24⅛
Crown-Willam Paper 1st preferred †	d	21	----
Crown-Zellerbach Vot tr ctfs (†)	d	2¾	3
Crucible Steel 100		15	18
Preferred 100		30	35
Cuba Cane Sugar Co Preferred 100		----	----
Cuba Co †	d	2	2½
Cuban-Am Sug 10	d	3⅝	4
Preferred 100		22	25
Cuban Cane Prod (†)	d	----	----
Cuban Dominican Sugar com †	d	----	----
Cuban Tob v t c †	d	----	----
Cudahy Pack 50	d	31	33
Cumberl Pipe L rcts	d	4⅝	7
Curtiss Aerop Expt †	d	6½	----
Curtiss Fly'g Serv (†)	d	----	----
Curtiss Mfg cl A (†)		6⅛	6⅜
Curtis Pub com (†)	d	16	17¾
$7 preferred (†)	d	72	73
Curtis-Reid com	d	----	----
Curtiss Wright Corp 1	d	2	2⅛
Conv A 1	d	3¼	3½
Warrants	d	----	----
Cushman's Sons †	d	----	----
7% cum pref (†)	d	83	84
$8 cum pref †	d	53	72
Cutler Hammer (†)	d	10½	11
Darby Petroleum (†)		6½	9
Davega Sts Corp 5		6¾	7¼
Davison Chem †		7⅛	7¼
Debenhams Sec— Amer shares	d	1¾	3
Decker (A) & Cohn Common A †	d	----	1½
Preferred A 100		----	----
Deep Rock Oil & Ref 7% pf 100	d	----	----
Deere & Co com (†)	d	13	13½
7% preferred 20	d	10	11¼
De Forest Phonofilm		⅜	1⅜
De Forest Radio (†)		½	⅝
Denv Un Stk Yds (†)	d	----	----
Preferred 100		90	95
Derby O & Ref com †	d	2⅛	2⅝
Preferred	d	----	----
Detroit Aircraft (†)	d	5/16	⅜
Det & Clev Nav 50	dk	3	----
Devoe & Raynolds Inc 1st pref 100		73½	85
Class A (non-vot) †	d	12½	14
Dexdale Hosiery 100		----	75
Preferred 100		55	----
Diamond Match (†)	d	17⅝	17¾
Preferred 25	d	24½	25½
Diamond Shoe com †	d	----	----
6½% pref (with warrants) 100		42	52
Dictaphone com (†)	d	5½	7½
Preferred 100		57	65
DiGiorgio Fr't units		8	12
Dixon (J) Cruc 100		26	32
Doehler Die-Cast (†)	d	2⅛	3⅞
Preferred 50	d	4½	----
Preferred (†)	d	8	----
Dominion Bdge 100	r	21½	21¾
Dom Coal pref 100	r	----	15
Dominion Glass 100	r	70	75
Preferred 100	r	100	107½
Domin Rubb pf 100	r	----	98½
Dom St Corp pf 100		----	----
Dominion Steel & Coal B	dr	2	2¼
Dominion Stores (†)	d	16⅜	16⅝
Donnacona Paper (†)	dr	----	----
Douglas Aircrf (†)	d	10½	10¾
Douglas Shoe pf 100		7	12
Dow Chem com †	d	30	35
Preferred 100		91	99
Dow Drug (†)	d	2½	----
Draper Corp †		22	24
Dresser (S R) A †	d	10½	11¾
Class B †	d	5	5⅞
Driver Harris Co 100	d	10½	11
Preferred 100		--	30
Drug, Inc (†)	d	45¾	46
Dry-Ice Holding	d	----	30
Dubilier Cond'ser (†)		⅝	⅞
Dunhill Internat (†)	d	2¾	3½

Stocks. Par		Bid.	Ask.
		Per	share
Duplan Silk †	d	12½	19⅞
8% cum pref 100		86¾	101½
DuPont (E I) de N & Co com 20	d	38¾	39
Deben stock 100		101	103
Durant Motors (†)	d	----	----
Durham Duplex Raz Prior pref with cl B com war 100		----	----
Durham Hosiery 50	d	----	----
Preferred 100		14½	21
Duval Texas Sulp (†)		⅝	¾
Eagle Lock 25	d	24	----
Eagle-Picher Lead 20	d	5	6
Eastern Equities	d	4	6
Eastern Mfg 5	d	1½	3
Prior pref	d	5	7
East Roll Mill †	d	3½	5
Eastern SS Lines 5	d	6¼	6½
1st pref 100		77	85
Non partic pref		25½	30
Eastman Kodak †	d	55¼	56
Preferred 100		111½	----
Easy W Mach B (†)		2¼	2½
Eaton Mfg Co †	d	7⅜	7½
Edison Bros Sts (†)	d	----	----
Preferred 100		----	35
Educa'nal Pict, Inc 8% pref w w 100	k	8	----
Eisler El Corp (†)		1⅞	2
Eisemann Magneto preferred 100	d	----	5
Eitingon Schild (†)	d	¾	⅞
6½% 1st pref 100		6	9
Electric Auto-lite (†)	d	20⅝	20⅞
Preferred 100		----	----
Electric Boat (†)	d	1⅝	1¾
Elec & Musical— Indus Am shs	d	2⅞	3
El Prods (Colo) (†)		2½	5
El Shareholdings (†)	k	7¾	----
$6 conv pf w w (†)		53	54
Elec Stor Batt †	d	29	29½
Elgin N Watch 25	d	5½	10
Elk H Coal Corp †	d	½	¾
Preferred 50	d	¾	⅞
Ely Walker D G 25	d	9	12
1st preferred 100		----	----
2d preferred 100		----	----
Emerson's Bromo Seltzer class A	d	----	----
Class B (†)	d	----	----
Emp Capw Corp (†)	d	3	----
Endicott-Johnson 50	d	31½	32
Preferred 100	d	102⅛	----
Equit Office Bldg (†)	d	18⅛	18½
Eureka Pipe L 100	d	26½	29½
Eureka Vac Clean †	d	4½	4⅞
Evans (S M) Dairy 7% preferred		90	100
Evans Prod 5	d	1⅝	2
Exch Buff Corp †		10	10¾
Fair (The) Chic †	d	7	7½
Preferred 100		60	69
Fairbanks Co 25	d	½	1
Ctfs of deposit	d	⅛	1⅜
8% non-vot pf 100		2¼	5½
Ctfs of dep 100		2¼	5
Fairbanks Morse †	d	5⅝	6
Preferred 100		22	25
Fairchild Avia A	d	1¼	1½
Fajardo Sugar 100		43	48
Famous Players Can Corp com (†)	dr	20	25
Voting tr ctfs	dr	10	20
Fanny Farmer Candy Shops pref †	d	16	20
Fashion Park Asso †	d	5¼	6¾
7% cum pref 100		1¼	1½
Faultless Rubb †	d	20	22
Fay & Egan com 100		----	----
Preferred 100		----	----
Federal Aviation	d	--	----
FedBakShops com (†)	d	½	1½
Preferred 100		9	11
Federal Mot Tr †		2⅜	2⅞
Fed Screw Wks (†)	d	1⅝	1¾
Federated Dept Sts †	d	12	15
Federated Metals †	d	16	16½
Fiat Am dep rcts	d	8⅛	8½
5th Ave Bus Sec †	d	6¾	8
Filene's Sons (†)	a	10	16½
6½% cum pref 100		77½	85
Finance Co of Amer (Balt) com A (†)	d	4	----
Common B (†)	d	--	----
Firestone T & Rub 10	d	17½	17¾
6% 1st pref 100		65	68
First Nat Stores (†)	d	47½	49½
Fishman (M H)	d	----	16
Preferred 100		----	90
Fisk Rubber com †	d	⅝	¾
1st preferred 100		2	2½
1st pref conv 100		1⅜	1⅞
Flintkote Co cl A (†)		4	4¼
Florsheim Shoe com †		8	8½
6% pref 100		70	80
Follansbee Bros (†)	d	5¼	5½
Food Mach'y (†)	d	7¼	9
Preferred		----	----
Ford Co Ltd— Guar Tr rcts	d	4¼	4⅜
Ford Mot of Can 100 Class A †	d	9¼	9¾
Class B †	d	----	----
Ford Motor France		----	----
Forem't D'y Prod (†)		½	¾
Foster Wheeler (†)	d	12⅜	12¾
$7 conv pref (†)	d	70	110
Fostoria Glass 100		----	52
Foundation Co †	d	6	6¼
Foreign shs A (†)		4⅝	4⅞
Foundation Co (Can)	dr	--	6
Fox Film cl A †		4¾	5
Fox Theatres A com †	d	--	----
Franklin (H H) Mfg †		1⅝	2½
Preferred 100		1	2½
Franklin RySup (†)	d	11	----
Fraser Cos com †	dr	50c	75c.
Freeport Tex Co †	d	23¼	23¾
Fuller (G A) Co— Partic pref (†)	d	15	18
2d preferred †		13⅜	18
Gabriel Co, cl A †	d	1⅝	1¾
Gamewell Co (†)	d	12¾	12⅞
Preferred (†)	d	----	----
Gardner Denver c (†)	d	5	8
Preferred 100		----	65
Gardner Motors 25	d	----	----
Gen Alloys Co †		1½	1¾

Stocks. Par		Bid.	Ask.
		Per	share
Gen Am Tank Car †	d	18¼	18⅝
Gen Asph com (†)	d	11⅜	11½
Gen Aviation Corp †		2⅞	3
Gen Baking 5		15	15⅜
Gen Bak Co pref	d	102	104
Gen'l Bronz 5	d	3⅜	4
General Cable (†)	d	3	4¼
Class A (†)		8¼	8½
7% pref 100		20	23½
Gen Cigar common †	d	32⅛	33
Preferred 100	d	92	95
General Electric (†)	d	20⅝	20¾
Special 6% stk 10	d	11⅜	11½
Gen Electric Ltd— An dep rcts £1		7	7⅛
Gen Fireproofing	d	5	5¼
Preferred 100		42	----
Gen Foods Corp (†)	d	30¼	30½
General Mills	d	43¼	43¾
6% cum pref 100		92½	94
General Motors 10		15½	15⅝
5% pref (†)	d	80	81
General Outdoor— Advertising A †	d	3	3¼
Com v t c		7	7½
Gen'l Print Ink (†)		7⅜	7⅞
$6 pf with warr (†)		47¾	60
Gen Ry Signal com †	d	19	19¾
Preferred 100		67	77
General Refrac	d	10¼	11
Gen Steel Cast com †	d	22	27
$6 preferred (†)	d	10	15
Gen Theat Equipt Conv pref v t c (†)	d	⅝	⅞
Gen Tire & Tub 25	d	40	----
6% cum pf A 100		42½	47
Gibson Art †	d	17	20
Gilchrist Co	d	2¾	3½
Gillette Saf Raz (†)	d	19⅝	19¾
$5 pref (†)		66	68½
Gimbel Bros †	d	3⅜	3½
Preferred 100		19¼	21⅞
Glen Alden Coal †	d	19¾	20⅞
Glidden Co	d	7½	7¾
7% prior pref 100		75	----
Globe-Wernicke 100	k	----	5
Preferred 100	k	----	75
Globe Underwr (†)		3¾	4
Gobel (Adolf) Co †	d	7½	7¾
GoldmanSachsTrad †	d	4	4⅛
Gold Dust Corp v t c †	d	17¾	18
$6 cum conv pfd †		90	99
Gold Seal Elec †		⅜	½
Goodrich (B F) †	d	10¼	10½
Preferred 100		30	32
Goodyear Tire & Rubber com (†)	d	27⅞	28
$7 1st pref (†)	d	66½	68½
Goodyear T & R of California pref		41	----
Goodyear T & R of Canada pref 100	r	91	93
Gorham Inc com A †	d	----	----
$3 pref with war †	d	6⅝	8
Gorham Mfg vtc (†)	d	10¼	12½
Gotham Silk— Hosiery (voting) †	d	27½	27¾
7% pf (withwar) 100		67	75
Gould Coupler A †	d	--	----
Graham-Paige Mot †	d	2⅝	2¾
Grand (F & W) 5-10-25c Store com (†)	d	----	----
6½% conv pf 100		1⅞	2½
Grand Union Co (†)	d	8	8¼
$3 pref (†)	d	33½	35
Granite City Steel (†)	d	15½	16
Grant (W T) (†)	d	20½	21⅜
Graton & Knight †	d	1	2
Preferred 100		8	12
Gray & Dudley 100		----	----
Preferred 100		----	----
Graymur Corp (†)		15	19
Gt Atl & Pac Tea vot com (†)	d	----	----
Non vot com	d	141	147
Preferred 100		117	119
Gt Lakes Tow 100		18	28
Preferred 100		----	----
Gt Nor Ore Prop (†)	d	9½	10
Great Nor Pap 25	d	22	24
Great West Sug (†)	d	10½	11
Preferred 100		82	83
Greif(L)&Bros, Inc †		----	----
Grnfld Tap & Die †		1¾	2
Preferred 100		16	20
Grigsby Grunow (†)	d	2⅛	2¼
Groc St Prod v t c †		1⅛	1½
Gruen Watch (†)	d	----	----
Preferred 100		--	--
Guantanamo Sug †		⅝	¾
Preferred 100		5	35
Gulf Oil Corp 25	d	40⅝	41¾
Gulf States St'l (†)	d	14	14¾
1st preferred 100		30	50
Hahn Dept Sts (†)	d	3¼	3½
6½% conv pf 100		20	27
Hale & Kilburn 100		----	----
Preferred 100		1¼	2¾
Hall (W S) Printing v t c 10	d	5½	6½
Hamilton Watch (†)	d	4	7⅛
$6 pref 100		----	----
Hammermill Paper common 10	d	----	----
6% cum pref 100		----	----
Hanna (M A) 1st $7 cum. pref (†)		62	64
Happiness Candy Stores class A †	d	⅜	½
Harb-Walk Ref— Common	d	14	16
Preferred 10		----	80
Hartman Corp cl A	d	1½	3
Class B	d	¾	1
Hart, Schaffner & Marx 10		15	20
Haskelite Mfg com	d	6	8
New pref	d	12	16
Hat Corp class A 1		1¼	2½
6½% cum pref with warr 100		8	9
Hathaway Bak A (†)	d	11⅝	16
Class B vot tr ctf (†)	d	1¾	3
Preferred (†)	d	35	50
HawaiianPineap'le	d	7	8
Hayes Body †	d	2⅛	2¼
Haytian Corp of Am	d	----	2
Hazel-Atlas Glass 25	d	----	42

e Purchaser also pays accrued dividend. *d* Price per share, not per cent. *k* Last sale. *n* Nominal. *r* Canadian price. *s* Sale price. *t* New stock. *u* Ex-cash and stock dividend. *v* Ex-stock dividend. *x* Ex-dividend. *y* Ex-rights. *z* Minimum price established on Montreal and Toronto stock and curb exchanges † Without par value

Stocks.	Par.	Bid.	Ask.
		Per	share.
Hazeltine Corp	†	4	11
Heime (G W) Co			
Common	25	65	75
Preferred	100	119½	130
Hercules Motors	(†)	d 5¾	6½
Hercules Powd	(†)	d 24	25½
Preferred	100	90½	100¼
Herr-Hall-Marv		d 15	20
Hershey Chocolate	†	d 65	69
Convertible pref	†	d 75	77½
Prior preferred	100	----	----
Heywood-Wakefield Co	100	----	----
1st preferred		----	----
2d preferred		----	----
Hoe (R) & Co cl A	†	d 1	1½
Hollander(A)&Son	(†)	d 7½	7¾
Holland Furnace	†	d 8⅞	9
Holly Sug Co	†	d ----	3
Preferred	100	----	10
Horn&Hard't(NY)	†	25	26
Preferred	100	----	----
Horn&Hard't(Phil)	†	----	----
Houdaille-Hershey			
Class B	†	d 3½	3⅝
Household Fin pf	50	d 48½	49
Houston Oil (Tex)	25	d 23	23½
New		d 4⅜	4½
Howe Scale com		d 3	6
Preferred	100	12	15
Hudson Mot Car	†	d 7⅜	8
Humble Oil & R	25	d 50⅞	52
Hupp Motor	10	d 3⅞	4
Huylers Inc	†	d ¾	2
7% preferred	100	----	----
Hydraulic Pr Br	100	----	----
Preferred	100	----	----
HygradeFoodProd	†	4⅛	4¼
Ideal Cement	(†)	d 15	17
Illinois Brick	25	d 4¼	4¾
Imperial Oil Ltd	(†)	d 9⅝	9⅞
Registered shares		d 9⅝	10⅛
Imperial Tobacco			
of Canada com	5	dr 7⅞	8⅛
Imperial Tobacco			
of Gt. Brit & Irel'd		d ----	----
Indepen Brew'g	50	d 2¾	----
Preferred	50	d ----	4
Indep Pneum Tool	†	d ----	----
India Tire & Rub	(†)	d 7¼	----
Indiana Pipe Line	50	d 4½	4⅞
Indian Motocycle	†	d ⅞	1
7% preferred	100	9	11½
Indian Ref com	10	d 1¾	2
Indiana Terr Illum—			
Oil non-vot A	(†)	3⅝	5
Class B	(†)	4	4½
Indus Accep Corp	†	----	4
Cum pref	100	27	30
Industrial Rayon	(†)	d 30½	31½
Ingersoll-Rand	(†)	d 37	38½
Preferred		----	----
Inland Steel	(†)	24	25
Intercont Rub		d 2¾	3
Intercont Petrol	5	⅛	3/16
Interlake Iron	(†)	d 5	5½
Interlake Steamsh	(†)	d 20	22
Int Agr Cor com	†	d 2	2½
Prior pref	100	12¼	15
Int Business Mach	†	d 101	102
Inter Button Hole			
Sew Machine	10	d 9	9¾
Int Carriers Ltd	†	d 4¾	5
Int Cement Corp	†	d 11⅝	12
Int Cigar Mach	†	d 22½	23½
Int Combust Eng	†	d 1¼	1⅜
Preferred	(†)	d 11	11⅞
Pref ctfs of dep		d 5	12½
Int Educational—			
Publishing com	50	d ----	.05
Preferred	50	d 1	2
Int Harvester	(†)	d 20¼	29⅝
Preferred	100	95⅛	99
Int Merch Mar	(†)	d 3⅝	3¾
Int Nickel (Canada)	†	d 10¼	10⅜
7% cum pref	100	d 75	78½
InterPaper 7% pf	100	8¾	11
Int Pap & Pow A	(†)	d 3	4
Class B	(†)	d 1½	1¾
Class C	(†)	d 1¼	1⅜
Preferred	100	d 9½	10
Int Petrol	(†)	d 10⅛	11
Int Ptg Ink com	†	d 6	7⅞
Preferred (with			
com war)	100	38	42
Internat Salt	†	d 17¼	17¾
Internat Shoe	†	d 27	27½
Inter Silver	100	17½	20⅜
Preferred	100	50	54
IntTexBook new	( )	2½	3½
Interstate Dept Sts	†	d 5	6
Pref with warr	100	d 30¼	39
Pf without w	100	31	39
I-State Equities	(†)	⅞	½
$3 conv pf A	(†)	13	16
Intertype Corp	†	d 4½	5¼
Irving Air Chute	(†)	d 5½	5¾
Isotta Fraschini—			
Amer dep rcts		d ----	----
Warrants		d ----	----
Jewel Tea	(†)	d 31½	32
Johns-Manv Inc	(†)	d 25¼	25½
Preferred	100	72	75
Johnson Tin Foil			
& Metal	100	----	40
Jonas&Naumburg	(†)	¾	1
Jones & Laughlin			
Steel 7% pref	100	65	68
K O Stk Yds Me	100	63	67
Preferred	100	60	65
Kaufman Dep St			
Com	12.50	d 6½	7
Kayser (Jul) & Co	†	d 11¼	11½
Keith-Albee Orph	(†)	d ----	----
7% preferred	100	17	35
Keith (Geo E) Co—			
1st preferred	100	----	----
Kellogg Switch & S	10	3⅝	4
Preferred	100	28	52½
Kelly-Springf Tire	(†)	d 2¼	2⅜
Certificates		1¾	2
6% cum pref	100	43¼	65
Certificates		43	53
8% 2d pref	100	19	19½
Certificates		19⅞	22⅞
Kelsey Hayes Wh'l	(†)	d 2¾	2⅞
Kelvinator Corp	(†)	d 5¼	5½

Stocks.	Par.	Bid.	Ask.
		Per	share.
Kendall Co$6 pfd	(†)	d 36	37
Kent Garage—			
Investing pref		d ----	----
Kimberly-ClarkCorp			
Common	†	d 13¼	15½
Kinner Airplane & M		d ⅞	1¼
Kinney (G R) Inc	†	d 2¾	4
Preferred	100	d 17¾	18
Klein (D E) Co	(†)	10	11
Knox Hat com	(†)	d 1	3
Kobacker Sts com	(†)	d ----	----
Cum pref 7%	100	----	15
Koppers Gas & Coke			
Preferred	100	50	70
Kresge Dept Stores	†	d 3⅝	5
Preferred	100	15	30¼
Kresge (S S) Co—			
Com (vot)	10	d 13⅛	13½
Preferred	100	96½	102
Kress (S H) & Co	(†)	d 31	33⅞
6% pref	10	d 9¾	10½
Kroger Grocery &			
Baking common	†	d 16¼	16½
Krueger & Toll Amer			
ctfs 20 kronen		d ½	⅝
Kuop'h'mer (B)	5	d ----	----
Preferred	100	----	----
Lackawanna Sec	(†)	d ----	----
Laclede Steel	50	d ----	----
Lago Oil & Trans	(†)	d ----	----
Lake Sup Corp	100	d ----	----
Ctfs. of dep		d ----	----
Lake of the Woods			
Milling	100	r 7¾	7⅞
Preferred	100	r --	----
Lakey Fdy & Mach	†	1½	2
Lambert Co		d 42	43
Landers, Frary &			
Clark	25	d 31	33
Lane Bryant Inc com		d 5	7½
Lanst Monotype	10	d ----	----
Lawrence Portland			
Cement		10	15
Lee Rub & Tire	5	d 6¾	7
Lefcourt Rlty Corp	†	2⅛	3½
Conv pref	(†)	6⅛	7½
Leh Coal & Nav	(†)	d 12	13
Leh Portl Cement	50	d 10	10½
Preferred	100	60	90
Lehigh Valley Coal	†	d 4	4½
6% cum conv pf	50	10	12½
Lehman Corp	(†)	d 46½	47
Lehn & Fink Prod		d 16	18
Leonard Oil Dev	25	½	⅝
Lerner Stores		d 3	7
Preferred w w		----	40
Pref without warr		13½	20
Libbey-Owens-Ford	†	d 6⅞	7⅜
Lib McNeil & Lib	10	d 2½	3¼
Liberty Baking		----	½
Preferred		3	4½
Lig & Myers Tob	25	d 60	61
Common B	25	d 61½	61¾
Preferred	100	120	125⅛
Lily Tulip Cup	(†)	d 17½	18½
Lima Locom Wks	†	d 16	17⅜
Lindsay Light	10	d 2⅛	2½
Preferred	10	d 6	----
Link Belt Co	(†)	d 11	12
Lion Oil Refg	†	3¼	4
Liquid Carbonic	†	d 16	16¼
Lit Brothers	10	d ----	----
Lockheed Aircraft		d ----	----
Locomotive Firebox	†	d 4½	6½
Loew's Inc		d 33	33⅜
$3½ cum pref			
with purch war	†	d 75½	80
Loew's Boston Th	25	d 7½	8
Loew's Ohio Theatre			
1st pref	100	k 90	----
Loft Inc	†	d 3⅛	3¼
Long Bell Lum A	(†)	1	2
Loose Wiles Bis	25	d 28¼	29¾
1st preferred	100	109½	110
Lord & Taylor	100	----	105
1st preferred	100	50	80
2d preferred	100	50	80
Lorillard (P)	25	d 16¼	16¾
Preferred	100	101	105⅛
Louisiana Oil Ref	(†)	d 1¾	2
6½% pref	100	10	18
Ludlow Mfg Assn	(†)	d 62	65
Ludlum Steel	†	d 7¾	8½
$6½ cum conv pf	†	d 19	25
MacAnd & Forbes	(†)	d 10⅜	12
Preferred	100	d 70	85
Macfadden Pub	(†)	d 2½	4
Preferred	(†)	d 13	16
Mack Trucks Inc	(†)	d 21⅛	21½
Macy(R H)Co Inc	†	d 45¾	46
Mad Sq Gar v t c	(†)	d 4	4½
Magdalena Synd	1	⅛	5/16
Mallison (H R)	†	d 2¼	2¾
Preferred	100	10½	18
Manati Sugar	100	1⅛	2⅜
Preferred	100	2⅛	4½
Mandel Bros Inc	(†)	d 3¼	4⅞
Manhattan Shirt	25	d 8	9
Manischewitz (B)	(†)	d ----	20
Preferred	100	110	----
Manning Bowman			
& Co class A	(†)	d ----	8
Class B	(†)	d ----	4
Mfrs Finance, Balt—			
Com v t c	25	d 1	----
Preferred	25	d 10½	----
2d preferred	25	d 6½	----
Maple Leaf Mill	(†)	dr 3	----
Preferred	100	r ----	----
Pref class B		dr ----	----
Maracaibo Oil Expl	†	d 1¼	1½
Margay Oil Corp	(†)	7½	8
Marine Midland	10	13½	13¾
Marlin Rockwell			
Corp v t c	†	d 9¼	10
Marmon Motor Car	†	d 2⅝	2¾
MarshallField& Co.	†	8⅞	9
Martin-Parry Cor	†	½	1
Massey-Harris	(†)	d ----	----
Mathi'son Alkali	50	d 18¾	18⅞
Preferred	100	95	----
May (The) Dept			
Stores Co com	25	d 17	17⅞
Maytag Co	†	d 4⅞	6
1st $6 pref	(†)	28½	34
$3 con cm pf	(†)	d 7	----
Without warrants		9⅝	10

Stocks.	Par	Bid.	Ask.
		Per	share.
McCall Corp	(†)	d 15½	16
McCrory Sts (vot)	†	d 11	15
Non vot cm cl B	†	d 8	13
Pf(7%)(non-v)	100	43½	44¾
McGraw-Hill Pub	†	d 5	6
McKeesport T Pl	(†)	d 50	50⅜
McKesson & Robb—			
Common	†	d 4⅜	4⅝
Preference A	50	d 11	12
McLellan Sts com	(†)	d 2¾	3
6% preferred	100	d 18	22½
Mead Johnson & Co	†	d 44½	50
Melville Shoe Corp			
common	(†)	15	15½
1st pf 6%	100	50	60
Mengel Co	1	d 4½	4⅝
7% cum pref	100	30	32⅞
Mercantile Stores	(†)	d 9	14
Preferred	100	60	70
Merchants & Miners			
Transportation	(†)	d ----	----
Merck Corp pref	100	58	63
Merg Linotype	(†)	d ----	----
Merrimac Hat Co—			
Common		14	17
Preferred		30	35
Mesabi Iron		d ----	----
Mesta Mach 5s		d 12½	14½
Metrop Dairy Prod		d ----	----
Metropol 5 to 50c			
Stores com A	†	d ----	----
Common B	†	d ----	----
Preferred	100	d ----	----
Metrop Pav Brick	†	d ----	----
Preferred	100	d ----	75
Metro-Gold Pict pf	27	d 19½	21½
Mex Eagle Oil	5	d ⅝	1⅛
Mex Seaboard Oil	†	----	----
Mexican Petrol	100	d 55	65
Mich Steel Tube	(†)	d ----	3
Michigan Sugar	10	d 20c.	25c.
Mid-Cont Pet	(†)	d 7¼	7½
Middle States Pet—			
Class B v t c	(†)	⅜	½
Midland Steel			
Products com	†	d 9⅛	9¼
First pref	100	55	65
$2 non-cum div			
sh	(†)	4	7½
Midvale Co		20	45
Miles Det Theatre	10	d ----	10½
Miller (I) & Sons			
common	(†)	d 2	8
Pref 6½%	100	----	15
Minneap-Honeywell			
Regulator	(†)	d 16⅞	17¾
Minneap-Moline			
Power Implem	†	d 2⅜	2⅝
$6.50 cum pref	†	d 10	13
Mo Kans Pipe Line	5	½	⅝
Mo Portl Cement	25	d ----	12
Mock Judson &			
Voehringer com	(†)	d ----	----
Preferred	100	----	35
Mohawk Rubb	(†)	d 3½	4
Preferred	100	----	16
Monsanto Ch Wks	†	d 22¾	23½
Montgomery Ward			
Co common	†	d 12¼	12⅜
Class A	†	d ----	----
Morrell(John) & Co	†	d 31	31⅞
Morris(Phil.)&Co	10	d 8¼	9
Morris (Philip) Cons			
Common	†	d 10⅝	10⅞
New common	10	3¼	3¾
Class A	25	d 16	19
Morse Twist Drill			
& Machinery	100	22½	25
Moto Meter G & E	†	d 1	1⅛
Motor Products	†	d 22¾	22⅞
Mot Wheel Corp	(†	d 5⅛	5⅞
Mount'n & Gulf Oil	1	d ⅛	¼
Mountain Prod	10	d 4⅛	4¼
Mullins Mfg	(†)	d 9⅝	10¼
$7 conv pref	(†)	d 20	24
Municipal Service	(†)	d ----	----
Munsingwear Inc	†	d 12½	62
Murphy (G C) Co			
common	(†)	d ----	----
8% cum pref	100	----	90
Murray Corp	10	d 5¾	6
Murray Ohio Mfg		d 2	----
Myers(FE) & Bro	(†)	d 12	14½
Nash Motors	(†)	d 16¼	16½
Nat Acme Co	10	d 3⅝	4
Nat Aviation	(†)	d 4½	4⅞
National Baking	(†)	d 1	2
Preferred	100	15	25
Nat Bellas-Hess	(†)	----	----
Preferred	100	1⅛	5
Nat Biscuit	10	d 42	42½
Preferred	100	123	----
Nat Breweries	†	r 17	17⅛
Preferred	100	r 25¾	27
Nat Candy	(†)	d ----	----
1st preferred	100	----	----
2d preferred	100	----	----
Nat Carbon pref	100	105¼	112
Nat Casket com	(†)	d 36	39
Preferred $7	(†)	d 78	82
Nat Cash Reg A	(†)	d 14½	15
Nat Dairy Prod	†	d 22½	22¾
Nat Dept Stores	†	d 1¾	2
1st preferred	100	8¾	10
Nat Dist Prod	(†)	d 21¾	21⅞
$2.60 cum pref	(†)	25	31
Nat Enam&Stpg	(†)	d 5⅝	9
Nat Family Sts Inc	(†)	d ----	----
Cum pf $2 w w	25	d ----	----
Warrants		----	----
Nat Fire-Proofing	50	dk 5¾	----
Preferred	50	d ----	7
Nat Fuel Gas	(†)	d 13¾	14
National Lead	100	81	90
7% pref A	100	105½	110
6% pref B	100	90	95
National Leather	10	d ¼	½
Nat Licorice com	100	20	----
Preferred	100	50	----
Nat Paper & Type		----	30
Nat Ref com	25	d ----	----
Preferred	100	----	----
Nat Shirt Sh com	(†)	d 1	3
Preferred	100	----	35
Nat Steel	(†)	d 28¾	29
Nat Sugar Refg	(†)	d 23½	24¾

Stocks.	Par.	Bid.	Ask.
		Per	share.
Nat Supply Co	50	d 11	12½
Preferred	100	37	38½
Nat Tea com	†	d 9¾	10
Nat'l Transit	12.50	d 8	8½
Nat Union Radio	(†)	¾	⅞
Natomas Co of Cal			
common	100	9⅛	14
Nedick's Inc com	(†)	d ----	----
Neisner Bros	(†)	d 4	4¾
7% conv pref	100	10	17½
Newberry (J J) Co			
Common	(†)	d 13	16
Preferred 7%	100	67	76
Newport Indust	1	d 2⅝	3⅜
Newton Steel	†	d 5	5½
New Bedford Cord			
age com	10	d 3	----
Preferred	100	85	----
New Bradford Oil	5	d ¾	1
New Engl Grain			
Products pf	100	96	----
New Hav Cl com	25	d ----	----
6½% pref	100	----	30
N J Zinc	25	d 33	35
N J Worsted pref		37	----
New Mexico &			
Arizona Land	1	d 1	1⅛
New Process Co	†	----	----
N Y Air Brake	†	d 10⅛	15
N Y Investors Inc	(†)	d 2⅞	3½
First pref	100	3	6
Second pref	100	2	5
N Y Dock	100	d 6	10
Preferred	100	20	27
N Y Merchan com	(†)	d 8½	9
First pref 7%	100	70	----
N Y Shipbuilding		d 4	4½
7% pref	100	36½	50
Founders shs	(†)	3	3½
N Y Transit	10	d t 3¾	4½
N Y Transport'n	10	d 15	----
Nicholson File	(†)	d ----	----
Niles-Bem't-P'd	(†)	d 8½	11
No Amer Aviation	5	d 4⅝	4¾
No European Oil	1	¼	⅜
North German Lloyd			
Amer shares		d 5¾	7
North & Judd	25	10	15
Northern Pipe Line			
New		d 4	4½
N'west Eng com	(†)	d 4	10
N'West Yeast	100	102	106
Norwalk Tire &			
Rubber	(†)	d 2	2⅜
Preferred	50	21¾	26
Ogilvie Fl Mills	(†)	dr ----	135
Preferred	100	r 108	115
Ohio Brass pref	100	51	60
Class B	†	d 8	8½
Ohio Leather		11	14
1st preferred		70	80
2nd preferred		50	56
Ohio Seamless Tube	†	d 3	10
Preferred	100	30	50
Ohio Oil	(†)	d 9⅞	10
Preferred	100	75	79½
Oilstocks, Ltd	†	4¼	4⅞
Okonite pref	100	----	40
Oliver Farm Equip	†	d 2¼	2⅜
6% pr pf w warr	†	d 8¼	9½
Olympia Thea pref		----	----
Omnibus Corp v t c	†	d 3¾	4
Preferred A	100	60	75⅛
Ontario Steel Prod	(†)	dr ----	----
Preferred	100	----	----
Oppenheim Collins	†	d 6½	8
Orpheum Circuit	1	d ----	----
8% preferred	100	d 11½	14⅞
Otis Elevator	(†)	d 17½	18
Preferred	100	d 98	103½
Otis Steel	†	d 6¼	6½
Prior pref(vot)	100	16½	16⅞
Outlet Co com	(†)	d 35½	42
Preferred	100	90	----
Owens-Ills Glass	25	d 24	24¾
Oxford Paper pfd	6%	26	30
Pacific Coast Co	100	d 2⅞	3¾
1st preferred	100	5	9
2d preferred	100	2½	3½
Pac Portl Cement		d 3.25	----
Preferred		d 20	48
Pacific West Oil	(†)	d 5⅛	5⅝
Packard Motor	10	d 3⅞	4
Pairpoint Corp	100	20	40
Pan-Am Airways	(†)	25	31
Pan Amer Indus	(†)	d 2	5
Pan Am Petrol &			
Transp com	5	d 11½	14
Com Class B	5	d 11½	12½
Panhandle P & R	†	d 1⅛	1¼
Preferred	100	7	10
Pantepec Oil Co	†	⅜	½
Paraffine Cos		d ----	----
Paramount Mots	(†)	5⅝	5¾
Paramount-Publix			
Corp	10	d 6¾	6⅞
Parke, Davis Co	(†)	d 17	18
Park & Tilford Inc	†	d 9	9½
Parmelee Trans	(†)	d 1	1¼
Pathe Exch Inc	(†)	d 1	1⅛
Pref class A	(†)	3½	3¾
Peck, Stow & Wilc	25	d 1	----
Peerless Cement	†	d ----	----
7% pref	100	----	----
Peerless Mot Car	3	d 2¼	2⅞
Pender(D)Groc'y A	†	d ----	----
Class B	†	d ----	----
Penick & Ford	†	d 25¾	26
Penney (J C) Co			
Common		d 22	22¼
6% cum cl A pf	100	85	85¾
Penn Coal & Coke	50	d 1⅛	3½
Pa-Dixie Cement	†	d 1⅛	2
Series A pref	100	7	12
Penn Glass Sand pf		----	----
Penn Salt Mfg	50	d 38	45
Penn Traffic	2½	d ----	2

a Purchaser also pays accrued div. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-cash andstock dividend. v Ex-stock dividend. w Ex-100% stock dividend. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto Stock and Curb Exchanges † Without par value.

Stocks.		Bid.	Ask.
	Par	Per share.	
Penn-Mex Fuel	2 d	8	9
Pennroad Corp	† d	3	3⅛
Peoples Drug Stores			
Common (†)		13	15½
6½% cum pref	10 d	70	80
Pet Milk (†)	d	8	10½
Pet Corp of Am		6¾	6⅞
Warrants		⅜	½
Petroleum Convers'n	d	----	----
Petrol Derivatives	d	3	6
Petrol & Trading A		6	10
Phelps-Dodge	25 d	10¾	10⅞
Phila Dairy pref			
with warrants	d	68	75
Phila Insul Wire	† d	21¼	24
Phil & Read C & I	† d	6⅞	7
Phillip-Jones Corp	† d	4½	8
Preferred	100	15	22
Phillips Petrol	† d	7¼	7⅜
Phoenix Hosiery	5	7	8
Preferred	100	30⅛	37½
Pierce-Arrow Mot			
Car Corp	1	4	5
Preferred	100	15	18
Pierce Oil Corp	25 d	½	¾
Preferred	100	7½	8⅛
Pierce Petrol	1	1¼	1⅜
Pigg Wigg Corp	1 d	4	8
Preferred	100	----	----
Pillsbury Flour Mills			
common	(†) d	16½	17⅜
Pilot Radio & T A	†	2½	2¾
Pirelli Co of Italy			
Am shs 500 lire	d	28½	35
Pitney-Bowes Post	†	3	3⅛
Pittsb Brewing	50 d	----	7
Preferred	50 d	10	11
Pitts Coal (Pa)	100 d	9	10
Preferred	100	27	31
Pittsb Oil & Gas	1 d	1	1½
Pittsb Pl Glass	25 d	19	19⅞
Pitts Screw & Bolt	(†) d	4	4½
Pittsb Steel pref	100	20¼	21
Pittsburgh Steel Fdy			
com	(†) d	----	10
Preferred	100	----	----
Pittsb Term Coal	100	2	2½
Preferred	100	9	17
Pitts United Corp	25 d	2⅝	3
7% conv pf	100	35½	37
Pittston Co	(†) d	⅜	1
Plimpton Mfg Co	100	----	95
Plymouth Cord	10	45	----
Plymouth Oil	5	9⅝	10
Poor & Co class B	(†) d	4	4¾
Porto Ric A Tob—			
Class A	(†) d	4½	5½
Class B	(†)	2⅛	2¼
Prairie Oil & Gas	25 d	8½	9⅛
Prairie Pipe L	25 d	11½	12⅜
Pratt & Lambert	† d	10	14
Pressed Steel Car	(†) d	3½	3⅞
Preferred	100	10½	15
Price Bros	100 r	----	s 25
Preferred	100 r	----	s 70
Proc & Gamble	(†) d	32	32½
8% Preferred	100	145	150
5% pref	100	94	96
Prod & Ref Corp	50 d	¾	1
Preferred	50	6	7¾
Prudential Invest	(†)	5½	6
Publication Corp	(†) d	13	23
First pref	100	80	----
Public Util Holding			
Warrants	k	¼	----
Com ex-warr	(†)	1	1⅛
$3 cum pref	(†)	5¼	5¾
Pullman Inc	d	24¾	25½
Pure Oil Co	(†) d	6	6⅛
6% preferred	100	55	----
8% preferred	100	75½	77
Purity Bakeries	(†) d	11¼	11⅜
$6 cum pref	(†) d	----	----
Pyrene Mfg	1 d	----	----
Quaker Oats	(†) d	----	----
Preferred	100	----	----
Radio-Keith-Orph	d	5⅜	5¾
Railroad Shares	(†)	1½	2
Radio Prod Corp	†	1⅛	1⅛
Rainbow Luminous			
Product A	†	½	1
Class B com	†	¼	1
Real Silk			
Hosiery M (vot)	10 d	7⅞	8
Pref voting	100	26½	30
Raybestos-Manhat	† d	12¼	12½
Reece Button-Hole			
Machine	10 d	6	7½
Reece Fold Mach	1 d	75c	1
Reeves (Daniel) Inc			
Common	(†)	----	----
6½% pref		90	----
Regal Shoe pref	100	----	----
Reis (Robt) & Co	1 d	1	1⅛
1st pref (Ohio)	1	6½	8
Reliable Stores	(†)	2¾	3½
Reliance Mfg (Ohio)	d	2	2¼
Remington Arms	† d	1	3
1st pref	100	14	16
Rem's'n Rand com	1 d	6⅛	6¼
1st pref	100	25	29
2d pref	100	31½	35
Reo Motor Car	10 d	2¼	2⅞
Republic Gas	(†) d	⅜	½
Republic Steel	(†) d	9⅜	9½
Preferred	100	22¼	22½
Revere Cop & Br	† d	4½	5½
Class A	† d	7½	12
7% cum pref	100	26	50
Reyborn Co Inc	1	2	2¼
Reynolds Met	(†) d	9¼	9¾
Reynolds Spring		5	8¼
Reynolds Tob	10	65	67
B common	10 d	36⅝	36¾
Rice Stix Dry Gds	† d	6	6½
1st pref	100	70	75
2nd pref	100	60	
Richfield Oil of Calif			
Common	25 d	⅞	1
Richman Bros	(†) d	--	----
Richmond Rad	(†) d	--	----
Preferred	50 d	----	----
Rio Grande Oil	(†) d	3⅛	3¼
Ritter Dental Mfg	† d	8½	9⅝
River Raisin Paper	† d	----	----

Stocks.		Bid.	Ask.
	Par	Per share.	
Riverside Silk Mills		10½	11
Rockwood Co	(†) d	5	----
Preferred	100 d	35	45
Rocky Mt Fuel	100	1½	2½
Preferred	100	3½	5
Rogers Peet com	100	--	49
Rolls-Royce Am		----	2
Preferred		----	4
Roosevelt Field	5	----	----
Root Ref Co	(†)	1½	----
Conv prior pref	(†) k	5⅝	5¾
Rossia Int Corp	(†)	⅞	1⅛
Roxy Theatre units	d	½	2
Common	d	----	½
Preferred A		½	1½
Royal Dutch Co N V	d	21⅜	22
Royal Typewriter	(†)	8	8½
Rubel Ice & Coal	d	5	----
Preferred		17	----
Ruberoid Co	100	20	23
Safety Car H & L	100	20	22
Safeway Stores	(†) d	50¾	51⅜
6% pref	100	87	95
7% pref	100	96⅞	97
St Joseph Stk Yd	100	34	38
St Lawrence Corp	(†) dr	60c.	75c.
Pref class A	50 dr	----	----
St Lawrence Flour			
Mills com	10 r	18	----
Preferred	100 r	----	----
St L Car Co 7% pf	100 k	75	----
St L Cot Comp	100	----	----
St L Nat Stk Y	100	41	46
St L Rocky Mt &			
Pacific Co	100	----	----
Preferred	100	----	----
St Regis Pap. com	† d	5¾	6
Preferred	100	41½	43
Salt Creek Con Oil	10 d	¾	⅞
Salt Creek Prod	10 d	5⅛	5⅜
Savage Arms	(†) d	6	6¼
Savan'h Sug com	1	50	60
Preferred	100	73	83
Saxet Co—See Re-			
public Gas above.			
Schiff Co com	(†) d	----	----
7% preferred	100	45	60
Schulte Real Est	(†)	¼	½
Schulte Retail Sts	d	2½	2¾
Preferred	100	14	15
Schulte United	(†) d	----	----
Preferred	100 d	----	----
Scotten-Dillon Co	10 d	----	----
Scott Paper	†	27	30
Scovill Mfg	25 d	14¼	15¼
Scullin Steel	† d	----	----
Seaboard Oil	(†) d	14⅝	15
Seagrave Corp	d	2¼	5
Sears, Roebuck &			
Co common	d	23	23¼
Segal Lock & Hard-			
ware com	(†) d	1⅛	1¼
Preferred	50 d	6	12
Seiberling Rubb	d	4¼	5¼
Preferred	10	----	----
Selected Indust	(†)	2	2¼
Allot ctfs full paid		52⅛	57
$5.50 pr stock	(†)	50	53
Sellers (G I) & Sons			
Co pref		----	50
Servel Co v t c	1 d	3	3⅛
Preferred v t c	10	45	50
Shaffer Stores com	d	----	----
Sharon Steel Hp	(†) d	4½	5
Sharp & Dohme	† d	5½	5⅝
$3.50 conv pref	† d	21½	23½
Shattuck (Frank G)	† d	9¾	10
Sheffield Steel	(†) d	----	----
Shell Transp & Tr £2	d	14⅝	20
Shell Union Oil	† d	6½	6¾
5½% conv pf	100	48	50
Sherw-Williams	25 d	----	----
6% pref A A	100	----	----
Sher-Wms Can	(†) d	10	10½
Preferred	100 r	70	85
Shubert Theatre	(†) d	⅝	¾
Silica Gel Corp—			
Common v t c	† d	1¾	2
Silver (Isaac) & Bros			
common	(†) d	----	----
7% cum cv pf	100	----	15
Simmons Co	† d	11¼	11¾
Simms Petrol Co	10 d	6½	7
Simon (Franklin) &			
Co pref	100	20	38
Singer Mfg	100	117	121
Singer Mfg Ltd	£1 d	1¼	1½
Skelly Oil	25 d	4⅞	5
6% cum pref	100	32	35
Sky Specialties	d	1	3
Sloss-Sheff S & I	100	10	12½
Preferred	100	25½	28
Smith (A O) Corp	(†) d	34½	35
Smyth Mfg Co	25 d	20	----
Snider Pack Corp	(†)	4⅛	4⅜
Socony Vacuum			
Corp	d	11¼	11½
Solid Carbonic		1	2
Solvay Amer Inv—			
Pref with warr	100	60	62¼
Southeast Exp	100	50	60
Southern Air Transp	d	2	5
South Dairies A	† d	6⅛	10⅝
Class B	† d	2	5
Southern Pipe L	10 d	5	6
Southern States Oil		----	----
South Penn Oil	25 d	14	15
So Porto RicoSug	(†) d	17½	17⅞
Preferred	100	110½	----
S'west Pa P L	50 d	32	34
Spalding (AG) & Br	(†) d	6⅞	7
1st preferred	100	55	66
Spang Chalf't & Co	d	5⅛	11
6% cum pref	100 d	15	29
Sparks-With'gt'n Co			
Common	†	3	3¼
Spear & Co	† d	1	1¾
Pref	100 d	15	30
Spencer Kellogg	(†) d	9½	11
Spicer Mfg Co	(†) d	6⅝	8
$3 cum conv pref	† d	15	17
Spiegel-May-Stern	†	4	5
Splitdorf-Beth El	d	¼	1
Standard Brands	(†) d	16¼	16½
$7 pref ser A	† d	120½	121½

Stocks.		Bid.	Ask.
	Par	Per share.	
Stand Cap & Steel	10	26	28
Stand Com Tob	†	⅞	1¼
Stand Oil (Cal)	(†) d	29	29¼
Stand Oil (Ind)	25 d	23⅞	24
Stand Oil (Kan)	25	12½	13
Stand Oil (Ky)	10 d	13¾	14¼
Stand Oil (Neb)	25 d	15½	17½
Stand Oil of N J	25 d	34⅝	34¾
Stand Oil (Ohio)	25 d	25	27½
5% preferred	100	81	88
Stand Oil Expt pf	100	96¼	97
Standard Screw	100	28	----
Preferred A	100	100	----
Stand Tank Car	† d	----	----
Preferred	100	----	----
Stan Text Prod	100	----	1
Preferred A	100	----	6
Preferred B	100	----	4
Stanley Co of Am	(†) d	----	----
Stanley Works	25 d	11	13
Starrett (L S) Co	(†) d	6½	7⅞
Starrett Corp	(†) d	⅝	1¼
Preferred	25 d	1	2
Steel Co of Can	(†) dr	20¼	20½
Preferred	25 dr	26½	27
Stetson (J B)	(†) d	6	8
Preferred	25 d	10	13
Stew-Warn Speed	10 d	6⅝	6⅝
Stinnes (Hugo) Corp	† d	----	----
Stix Baer & Fuller	(†) d	5¾	----
Stone & Webster	(†) d	13¼	13½
Strawbridge & Cloth			
6% preferred	100	----	----
7% preferred	100	----	----
Stromberg-Carls Tel	d	----	----
Studebaker Corp	† d	7¾	8
Preferred	100	62⅛	75
Stutz Motor Car	† d	19¼	20
Sugar Estates			
Oriente pref	100	----	1
Sullivan Mach'y	(†) d	----	----
Sun Oil com	(†) d	32	33½
6% cum pref	100	90	92
Sunray Oil	5	⅜	½
Superheater Co	(†) d	12½	13¼
Superior Oil	(†) d	1¼	1½
Superior Steel	100	5½	6⅝
Swallow Airplane	d	----	2
Swan & Finch Oil	25 d	1½	2½
Preferred	25	----	----
Sweets Co of Am	50	3½	10½
Swift & Co	25 d	9⅞	10¼
Swift Internat'l	15 d	20¼	20½
Syracuse Wash Mach			
Common B	† d	----	----
Symington Co	† d	⅞	1
Class A	† d	2	2½
Taggart Corp com	† d	2⅛	4
Taylor-Colquitt Co	† d	----	25
Preferred	100	85	95
Taylor Milling		5	8
Taylor-Wharton			
Iron & Steel com	† d	3	5½
Preferred	100	----	4½
Technicolor Inc	(†)	4	4¼
Telaut'g'ph Corp	† d	9¼	9⅜
Tennessee Prod pref.		----	10
Texas Corporation	25 d	16½	16⅝
Tex Pac Coal & Oil	10 d	3	3¼
Texas Pacific Land			
Trust old stk	100	500	750
Texas Gulf Sulph	(†) d	23¼	23¾
Texon Oil & Land	†	8	8½
Thatcher Mfg (vot)	(†) d	7	7⅞
Conv pref	(†) d	28¼	45
Thayer-Foss pref	100	----	82½
Thermoid Co	(†) d	2⅜	2½
7% conv pref	100	10	15
Thompson-Starret	† d	2	2⅛
$3½ pref	(†) d	15	35
Thompson (J R)	25 d	15½	15¾
Thompson Prod A	† d	7½	8
Tide W Asso Oil	† d	4⅛	5
Preferred	100	57	59
Tide Water Oil	† d	9½	15
Pref (non-vot)	100	55¾	56½
Timken-Det Axle	10 d	4⅝	5⅛
Timken Roll Bear	† d	18¼	19
Tobacco & Allied			
Stock	d	21	----
Tobacco Products	1	¼	5/16
Tob Prod Expts	† d	----	----
Todd Shipyards	† d	11	17
Torrington Co	(†) d	35	37
Trans Air Transp	† d	3¼	4
Vot trust ctfs	d	----	----
Transamerica Corp	d	6⅜	6½
Trans Lux Daylight			
Picture Screen	(†)	1⅞	2
Transue & Williams			
Steel Forging	† d	4	6½
Trico Products	(†)	25¾	26¾
Truax-Traer Coal	(†)	1½	2½
Trumbull-Cliffs			
Furnace pref	100	50	75
Truscon Steel	10 d	6	6½
Tubize Chatillon	(†)	10	11⅜
Class A		12	21
Preferred B		25	33½
Ulen & Co common	d	2½	2⅞
Underwood Elliott			
Fisher	(†) d	20	20⅝
Preferred	100	90	----
Unexcelled Mfg		1¼	2¼
Un B & P Corp	(†) d	9½	11⅛
Union Carb & Carb	† d	26¾	26⅞
Union Cigar		----	----
Union Oil of Calif	25 d	14	14¼
Un Oil Associates	25 d	12¼	13½
Un St Yds So Om	100	81	83½
Union Tank Car	(†) d	14	14½
Union Tob com	(†) d	----	----
Class A	d	----	----
Unit Airc & Trans	†	21¾	21⅞
Pref with warr	50 d	50½	52⅛
Unit Amer Bosch	(†) d	5½	10
United Biscuit—			
of Am com	(†) d	19¾	20
7% conv pref	100	87	93
United Business			
Publishers	† d	3	4
Preferred	100	----	10
United Carbon vtc	† d	14¼	14⅞

Stocks.		Bid.	Ask.
	Par	Per share.	
United Cigar Stores			
of America	(†) d	½	⅝
6% pref	100	5	7
United Dyewood	100	2¼	2⅜
Preferred	100	20	29
United El Coal v t c	† d	6⅜	6½
Un Eng & Fdy	† d	19	20
Preferred	100	----	----
United Fruit	† d	29	29½
Unit Paper Board	100	½	1
Unit Piece Dye com	† d	10	10⅞
Preferred	100	80	90
United Porto Rican			
Sugar com	(†) d	----	5
Preferred	(†) d	----	8
Untd Profit Shar	(†) d	----	----
Preferred	10 d	----	----
Untd Publish pf	100	13	----
Untd Sh Mach Co	25 d	----	----
Preferred	25 d	----	----
United Stores com	† d	¼	⅜
$6 preferred	(†) d	39	42½
U S Bobb & Shut	100	----	4
Preferred	100	----	30
U S Dairy Prod A	(†) d	----	19⅝
Common B	(†) d	----	----
1st pref	(†) d	----	--
U S Distrib	† d	2	12
Preferred	100	2	20
U S Envelope	100	32	----
Preferred	100	65	----
U S Express	100	¼	⅝
U S Finishing	(†) d	3¾	4
Preferred	100	10	17
U S Freight	† d	9	9¾
U S Glass	25 dk	----	1
U S Gypsum	20 d	25	25½
Preferred	100	98	100½
U S Hoff Machin'y	† d	4	6
U S Ind Alcohol	(†)	32¾	33
U S Leather v t c	(†) d	5⅛	5½
7% cum pr pf	100	65	66¾
Part conv & cl A	(†) d	14⅛	14⅝
U S Pipe & Foundry			
Common	20 d	14½	14¾
1st pref	(†) d	16	16¼
U S Playing Card	10 d	16¾	18
U S Print & Litho—			
Common	(†) d	2	2½
Preferred	50 d	4	6
U S Realty & Imp	† d	7⅝	7¾
U S Rubber	(†) d	9¼	9⅜
1st preferred	100	18½	19
U S Shoe com	† d	----	----
Preferred	100	----	----
U S Sm Ref & Min	50 d	20	21
Preferred	50 d	40	45
U S Stamping	100 k	65	----
U S Steel Corp	100 d	46	46¼
Preferred	100	85¾	87
U S Stores com A	(†) d	1¾	1⅞
1st pref	100 d	----	31
U S Tobacco	† d	60	61½
Preferred	100	120½	----
Univ Leaf Tob	(†) d	24½	25
Preferred	100	90½	101
Universal Pictures	(†)	3½	4½
1st preferred	100	3½	4½
Univ Pipe & Rad	†	1⅞	2
Preferred	100	10	18½
Vadsco Sales Corp			
Common	(†) d	⅝	¾
7% preferred	100	10	30
Valley Mould & Iron			
common	(†) d	1	3
Preferred	100	15	25
Vanadium Corp	† d	18½	18¾
Van Camp Milk Co			
7% cum pref	100	15	35
Van Camp Pkg	(†) d	¾	1
Preferred	25 d	1¼	1½
Van Raalte Co	† d	5	7
1st preferred	100 d	33½	38¾
Venezuelan Petrol	5 d	⅜	⅝
Vick Financial Corp	5	4¾	5⅛
Va-Caro Chem—			
Common	† d	1⅞	2
7% prior pref	100	56	60
6% part pref	100	9⅛	9½
Va Iron C & C	100	2	7
Preferred	100	10	55
Vulcan Detinning	100	30½	31
Preferred	100	70	80
Wabasso Cotton	(†) d	----	----
Wagner Elec	15 d	----	----
Preferred	100 d	----	----
Waitt & Bond Inc A	(†) d	9	10
Class B	(†)	1¼	2
Waldorf System	† d	12½	13
Walgreen Co com	(†)	17½	18
6½% cum pf	100	67½	75⅛
Walker Dishwasher			
Corp	† d	2½	4½
Walker (H) Good'm			
& Worts com	(†)	6½	6⅞
Preferred	(†)	8¼	8¾
Waltham Watch B	(†) d	----	----
Prior pref	100	----	----
Preferred	100	--	--
Walworth Co	(†) d	3⅜	3½
Ward Baking Corp—			
Com Class A	† d	8	8⅞
Com Class B	†	2	2⅛
Preferred	100	27¼	29
Warner Aircraft	(†) d	----	¼
Warner Bros Pict—			
Common	† d	3¼	3½
Preferred	† d	8	12½
Warner-Quinlan			
Co	(†) d	2	2¼
Warren Bros	† d	5¾	6
Conv pref	(†) d	12½	13½
Warren Fdy & Pipe	† d	11¾	12¾
Washburn Wire	(†) d	7	10
Washington Oil	10 d	----	----
Webster Eisenlohr	25 d	1¾	1⅞
$7 preferred	100	20	----
Welch Grape Juice	(†) d	----	----
Preferred	100	70	85
Wells Fargo Expr	1	----	½
Wesson Oil & Snow-			
drift v t c	(†) d	14¾	15¼
$4 conv pref	† d	51	54
Western Air Express		5	6½
West Auto Supply—			
Common A	(†) d	----	----
West Cartridge—			
6% pref	100	----	----

a Purchaser also pays accrued div. d Price per share, not per cent. k Last sale. n Nominal. r Canadian price. s Sale price. t New stock. u Ex-cashand stock dividend. v Ex-stock dividend. w Ex-100% stock dividend. x Ex-dividend. y Ex-rights. z Minimum price established on Montreal and Toronto tock and curb exchanges † No par value

Stocks.	Bid.	Ask.
Par	Per	share
West Dairy Prod A†	d 8½	10
Class B v t c..(†)	d 3¼	3½
W't'n Md Dy Co (†)	d ----	----
Prior pref.....50	d ----	----
Preferred.....(†)	----	---
Westing Air Br'ke(†)	d 15½	17
West'hse El & Mf..50	d 39⅜	39½
1st preferred...50	74¼	97
Westland Oil...(†)	d ----	----
Westmoreland Coal†	d ----	----
Westmoreland, Inc.†	d ----	----
Weston El Instru	d 6	8
Class A.....†	d 15½	18
W Va Pulp & Pap †	d 11½	13
Preferred....100	71	76
Westvaco Chlorine		
Products.....†	d 9⅝	10

Stocks.	Bid.	Ask.
Par	Per	share
Wheel Steel Corp 100	12	20
Preferred.....100	25	30
White Motor.....50	d 14¾	15¼
White Mot Sec pf100	----	----
White Sew Mach (†)	d 1⅛	1⅝
Preferred.....(†	d 2⅜	3
White Rk Min Spgs†	d 16½	18¼
First pref.... 100	70	80
Second pref.. 100	70	----
Whitman Wm pf.100	----	----
Whittelsey Mfg....	d ----	¼
Wilcox & Gibbs..50	d ----	30
Wilcox (H F) Oil		
& Gas.....5	d 5	5½
Wilcox-Rich Corp—		
Class A.....(†)	13½	23½
Willys-Overland..25	d 2⅛	2¼
Preferred.....100	16	17

Stocks.	Bid.	Ask.
Par	Per	share
Wilson & Co.....†	1⅝	1¾
Class A.....†	4⅝	4¾
Preferred.....100	24¾	25½
Wolverine Portl C 10	d ----	----
Woods Mfg.....100	r ----	----
Preferred.....100	r ----	20
Woodward Iron..100	2	5
Preferred.....100	----	----
Woolw'th (F W).. 10	d 38¼	38½
Worcester Salt..100	40	50
Worthington Pump		
& Mach.....100	d 18⅝	19½
Preferred A...100	28½	32
Preferred B...100	25	35
Wright Aeronaut'l.†	d 11	12
Wrigley (Wm) Jr..†	d 38¼	39
Wurlitzer (Rudolph)		
Common.....100	40	60
7% preferred..100	15	30

Stocks.	Bid.	Ask.
Par	Per	share
Yale & Towne.....25	d 13	16
Yellow Taxi (N Y)..	d ----	----
Yellow Truck &		
Coach Mfg cl B..10	d 3⅝	3⅞
Preferred.....100	27	32
Young (J S) Co..100	62	----
Preferred.....100	74	----
Young (L A) Spring		
& Wire.....(†)	9	9½
Youngstown Sheet		
& Tube (unstpd.)..	d 19	20
Zenith Radio.....(†)	d 1¾	2
Zonite Products.....	d 8⅜	8½

† No par value. d Price per share, not per cent. r Canadian price.

Joint Stock Land Bank Bonds and Stocks

Bonds		Bid.	Ask.
Agricultural—5s '53 op '33..M&N		57	61
5s Nov 1952 opt 1932.... M&N		57	61
Arkansas 5s 1952 opt 1932..M&N		40	45
Atlanta—5s 1952 opt 1932...J&D		35	39
5s 1957 opt 1937.....J&J		35	39
5s 1955 opt 1935.....M&N		35	39
5s 1956 opt 1936.....M&S		35	39
Atlantic—5s 1953 opt 1933...M&S		37	41
5s 1952 opt 1932.....M&S		37	41
5s 1954 opt 1934.....J&J		37	41
5s 1955 opt 1935.....J&D		37	41
5s 1957 opt 1937.....M&S		37	41
5s 1953 opt 1933.....M&S		37	41
Bankers—5s '53 opt '28....J&J	f	7	10
5s May 1952 opt 1932...M&N	f	7	10
5s Nov 1953 opt 1933...M&N	f	7	10
4½s 1955 opt 1935.....J&J	f	7	10
Burlington 4½s 1957 opt '37....		28	32
4½s Feb 1957 opt '37....F&A		26	30
5s Feb 1953 opt 1933...F&A		30	34
5s Dec 1953 opt 1933....J&D		30	34
California—5s 1951 opt 1931-M&N		64	68
5s July 1956 opt 1936.....J&J		64	68
5½s Nov 1951 opt 1931..M&N		65	69
Central Ill—5s '53 opt '33..J&D	f	19	13
5s July 1 1953 opt 1933...J&J	f	19	13
Central Iowa—5s '53 opt '33..A&O		30	34
5s May 1 1942 opt 1927..M&N		30	34
4½s Nov 1 '52 opt '32...M&N		28	32
Chicago Joint 5½s '51 opt'31M&N		33	37
5s 1951 opt 1931.....M&N		33	36
5s 1952 opt 1932.....M&N		33	36
5s 1963 opt 1933.....M&N		33	36
4¾s 1952 opt 1932.....M&N		31	35
4¾s 1963 opt 1933.....M&N		31	35
4½s 1952 opt 1932....M&N		28	32
4½s 1964 opt 1934.....M&N		28	32
4½s 1965 opt 1935.....A&O		28	32
Dallas—5s 1953 opt 1933...M&S		54	58
5s 1954 opt 1934.....		54	58
5s 1963 opt 1933.....A&O		54	58
5s 1965 opt 1935.....J&J		54	58
5s 1966 opt 1936.....J&J		54	58
5s 1966 opt 1936.....A&O		54	58
5½s 1951 opt 1931.....M&N		55	59
Dayton-Agric 5s '54 opt '34..J&J		57	61
Denver—5s 1954 opt 1934..J&D		54	58
5s 1955 opt 1935.....F&A		54	58
5s 1956 opt 1936.....F&A		54	58
5½s Nov 1951 opt 1931..M&N		55	59
Des Moines—5s '52 opt '32..M&N		30	34
5s May 1953 opt 1933...M&N		30	34
5s 1963 opt 1933.....M&N		30	34
5½s Nov 1951 opt 1931..M&N		32	36
First Carolinas—5s '52 opt'32M&N		28	32
5s 1954 opt 1934.....A&O		28	32
5s 1955 opt 1935.....J&J		28	32
5s Feb 1956 opt 1936....F&A		28	32
5s June 1956 opt 1936....J&D		28	32
First of Cley—5s '52 opt '32 M&N		54	58
First of Clev—5s '53 opt '33..M&N		57	61
1st of Ft Wayne 5½s '31 opt '51 M&N		43	47
5s Nov 1953 opt 1933....M&N		42	46
4½s May 1957 opt 1937..M&N		40	44
4½s Nov 1957 opt 1937...M&N		40	44
First of Minn—5s '51 opt'31 M&N	f	15	18
5s 1952 opt 1927.....M&N	f	15	18
5s 1952 opt 1932.....M&N	f	15	18
5s 1953 opt 1933.....M&N	f	15	18
5½s 1951 opt 1931.....M&N	f	15	18
First of Montgomery 5s '54 opt '34		34	38
5s 1966 opt 1936.....A&O		34	38
5s Apr 1967 opt 1937....A&O		34	38
5s Dec 1967 opt 1937.....J&D		34	38

Bonds		Bid	Ask.
First New Orl 5s '44 opt '34M&N		32	36
First Texas—5s '42 opt '32..M&N		46	50
5s 1943 opt 1933.....M&N		46	50
5s 1965 opt 1935.....M&S		46	50
5s 1968 opt 1938.....A&O		46	50
First Trust of Chicago—			
4½s Feb 1958 opt 1938...F&A		58	62
4½s Dec 1955 opt 1935..A&O		60	64
4½s July 1954 opt 1934...J&J		62	65
First Trust of Dallas—			
5s Sept 1954 opt 1934....M&S		65	69
5s Feb 1957 opt 1937.....F&A		65	69
Fletcher 4½s 1954 opt 1934 M&N		65	70
4½s 1955 opt 1935.....M&N		65	70
4½s Nov 1957 opt 1937..M&N		65	70
5s Nov 1953 opt 1933....M&N		69	73
5½s Nov 1951 opt 1931..M&N		72	76
Fremont—5s 1953 opt '33..J&D		47	51
5s 1952 opt 1932.....M&N		47	51
4½s 1965 opt 1935.....J&D		44	48
4½s 1966 opt 1936.....A&O		44	48
Greensboro(NC)5s'53 op'33 A&O		46	50
5s Dec 1955 opt 1935.....J&D		46	50
Greenbrier 5s 1964 opt 1934..A&O		54	59
5s 1965 opt 1935.....J&J		54	59
5s 1957 opt 1937.....M&S		54	59
5s 1968 opt 1938.....		54	59
Ill-Midwest—5s '53 op '33..A&O		40	44
5s 1954 opt 1934.....J&D		40	44
5s 1955 opt 1935.....M&N		40	44
4½s Mar 1958 opt 1938...M&S		38	42
4½s 1956 opt 1936.....M&N		36	40
Iowa 4½s 1955 opt 1935....A&O		60	68
4½s 1956 opt 1936.....F&A		50	58
5s Nov 1951 opt 1931....M&N		70	78
Kentucky—5s '52 opt '32...M&N		56	60
5s 1954 opt 1934.....J&J		56	60
5s Jan 1957 opt 1937.....J&J		56	60
Lafayette—5s 1953 opt '33..M&N		45	49
4½s Nov 1957 opt 1937..M&N		47	51
Lincoln—5s 1951 opt 1931..M&N		52	56
5s 1943 opt 1928.....M&N		52	56
5s 1942 opt 1927.....M&N		52	56
4½s 1965 opt 1935.....J&J		48	52
4½s 1966 opt 1936.....J&J		48	52
4½s 1967 opt 1937.....J&J		48	52
Louisville—5s 1952 opt 1932M&N		50	54
5s Nov 1953 opt 1933....M&N		50	54
Maryland-Va 5s '55 opt '35..M&N		57	----
5s 1956 opt 1936.....J&D		57	----
5s Apr 1957 opt 1937.....A&O		57	----
Minneapolis Trust—			
5s Nov 1952 opt 1932....M&N		50	60
Mississippi 5s '55 opt '35...F&A		42	46
5½s Nov 1951 opt '31...M&N		44	48
New York 5s '52 opt '32.....J&J		47	51
5s 1953 opt 1933.....J&J		47	51
5s 1955 opt 1935.....J&J		47	51
5s 1956 opt 1936.....M&N		47	51
N Y & Pa—5s '53 opt '33...J&J		47	51
N Y & N J 5s 1953 opt '33..J&D		47	51
5s 1954 opt 1934.....M&N		47	51
5s 1955 opt 1935.....J&D		47	51
5s 1956 opt 1936.....J&D		47	51
No Caro—5s '53 opt '33...M&S		36	40
5s 1952 opt 1932.....M&N		36	40
5s 1955 opt 1935.....F&A		36	40
5s 1956 opt 1936.....M&S		36	40
5s Apr 1957 opt 1937.....A&O		36	40
Ohio-Penna 5s 1954 opt 1934 J&J		48	52
5s Jan 1958 opt 1938.....J&J		48	52
Oregon-Wash 5s '52 opt '32..M&N		35	39
5s Oct 1953 opt 1933 ...A&O		35	39

Bonds and Stocks.		Bid.	Ask.
Pacific Coast Jt Stk Land Bk—			
Portland, Ore—5s'53op'33 J&J		45	49
5s 1954 opt 1934.....M&N		45	49
5s 1955 opt 1935.....M&N		45	49
5s 1956 opt 1936.....J&J		45	49
Los Angeles—5s '53 opt '33 J&J	f	47	51
5s Mar 1957 opt 1937..M&S	f	47	51
San Fran—5s '53 opt '33...J&J	f	47	51
5s Mar 1954 opt 1934..M&S	f	47	51
5s Sept 1957 opt 1937..M&S	f	47	51
Salt Lake C—5s '53 op '33 J&J	f	47	51
5s July 1956 opt 1936...J&J	f	47	51
Pennsylvania 5s '53 opt '33..M&N		54	59
5s Feb 1955 opt 1935....F&A		54	59
5s 1966 opt 1936.....A&O		54	59
5s 1967 opt 1937.....M&S		54	59
Phoenix 4½s '61 opt '41....J&D		62	66
5s 1961 optional 1941.....J&D		68	72
Potomac 5s 1954 opt 1934..J&D		44	48
5s 1956 opt 1936.....J&D		44	48
5s 1957 opt 1937.....F&A		44	48
5s Jan 1958 opt 1938.....J&J		44	48
St Louis—5s 1953 opt '33..J&D	f	19	23
5s 1952 opt 1932.....M&N	f	19	23
5s 1943 opt 1928.....J&D	f	19	23
5s Mar 1954 opt 1934.....M&S	f	19	23
5s 1955 opt 1935.....M&S	f	19	23
4½s 1956 opt 1936.....J&J	f	19	23
San Antonio—			
5s May 1953 opt '33.....M&N		54	58
5s 1953 opt 1933.....M&N		54	58
5s 1954 opt 1934.....M&N		54	58
5s 1956 opt 1936.....J&J		54	58
5s 1957 opt 1937.....J&J		54	58
5s Mar 1958 opt '38.....M&S		54	58
Shenandoah Val 5s 45 op '35 J&D		55	60
So Minn 5½s '51 opt '31...M&N	f	10	13
5s May 1953 opt 1933....M&N	f	10	13
5s 1952 opt 1932.....M&N	f	10	13
5s 1964 opt 1934.....M&N	f	10	13
Southwest (Little Rock, Ark.)—			
5s May 1956 opt 1936 ...M&N		33	36
5s May 1957 opt 1937...M&N		33	36
Tennessee—			
5s Aug 1955 opt 1935.....F&A		40	44
Union (Det) 5s '54 opt '34..M&N		48	52
5s May 1955 opt 1935...M&N		48	52
5s 1956 opt 1936.....J&J		48	52
5s 1957 opt 1937.....J&J		48	52
4½s 1955 opt 1935.....J&J		40	44
4½s 1956 opt 1936.....J&J		40	44
4½s 1957 opt 1937.....J&J		40	44
Union Louisville, Ky—			
5s 1952 opt 1932.....M&N		48	52
5s Nov 1954 opt 1934...M&N		48	52
5s 1957 opt 1937.....F&A		48	52
Virginia-Caro 5s '53 opt '33..M&N		36	52
5s Aug 1954 opt 1934.....F&A		36	52
5s May 1957 opt 1937...M&N		36	52
5s 1956 opt 1936.....F&A		36	52
Virginia—5s '53 opt '33..M&N		55	60
5s Nov 1 1951 opt 1931..M&N		55	60
5s 1955 opt 1935.....J&J		55	60
STOCKS	Par		
Atlanta.....		1	3½
Atlantic.....	100	2½	----
Chicago.....	100	1	3
Dallas.....		4½	8½
Denver.....	100	5	----
Des Moines.....	100	1	----
First Carolinas	100	½	----
Freemont.....	100	¾	----
Kansas City.....	100	----	----
Kentucky.....		----	----
Lincoln.....	100	1¼	----
North Carolina.....		2	----
Oregon- Washington		----	----
Potomac.....		----	----
St Louis.....		----	----
San Antonio.....	100	5	10
South Minnesota.....	100	----	----
Virginia	5	d ¼	½

f flat price. d Price per share, not per cent.

United States and Municipal Bonds

In reporting below prices for State an municipal securities, we give bid and asked quotations wherever they can be obtained The custom however, is to quote municipal securities on the basis of the return they yield per annum. Therefore in most cases it will be found that instead of actual prices we have inserted in the column headed "To Net" certain figures to indicate the interest rate at which business in the bonds is being done. Thus 4.35% means that the particular security can be bought or sold at a price that will yield the purchaser or seller 4.35% per annum to the maturity of the issue. Where two figures appear, as for instance "4.25% to 4.35%," the rate of eturn varies according to .he maturity—the shorter maturities yielding the lowest rate, and the longer maturities yielding the highest return

In State and municipal bonds the custom has always been to quote them "and interest." That is, the accrued interest must in all cases be added on.

Note.—Owing to the present demoralized condition of the municipal bond markets, brokers and dealers find it difficult, and in many cases, almost impossible to make quotations for municipal bonds Bid prices, especially for the smaller municipalities are practically out of the question and sales or terms are simply a matter of bargaining between buyer and seller In fact the absolute lack of demand often causes good bonds to be offered at almost any price.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
UNITED STATES—See also page 18.			
First Liberty Loan—			
3½% of 1932-1947 ____ J&D	100 25/32	100 26/32	--
Conv 4% of 1932-47 __ J&D	100	102	---
Conv 4¼% of 1932-47 J&D	101 18/32	101 15/32	---
2d conv 4¼% '32-'47 _ J&D	100 16/32	------	---
Fourth Liberty Loan—			
4¼% of 1933-38 ____ A&O	103 7/32	103 8/32	---
Treasury 4¼s 1947-1952 A&O	107 16/32	107 18/32	---
Treasury 4s 1944-54 ____ J&D	104	104 1/32	---
Treasury 3¾s 1946-56 __ M&S	101 21/32	102 5/32	---
Treasury 3⅜s 1943-47 __ J&D	100 13/32	100 16/32	---
Treas 3⅜s June 15 '40-'43 J&D	100 18/32	100 20/32	---
Treas 3⅜s Mar 15 '41-43 M&S	100 16/32	100 19/32	---
Treas 3⅛s 1946-1949 ____ J&D	97 28/32	97 30/32	---
Treas 3s 1955 opt '51 __ M&S15	96 23/32	96 25/32	---
2s Pan Can Nov 1938 ____ Q-F	99¼	99¾	---
3s Panama Canal 1961 ___ Q-M	99½	100½	---
3s Conversions 1946-47 ___ Q-J	99½	100½	---
U S Treas ctfs of indebtedness—			
3⅛s Oct 15 1932 _____	100 13/32	100 15/32	---
1⅛s Sept. 15 1932 __ M&S15	100 9/32	------	---
3% Sept 15 1932 _____	100 11/32	------	---
3¼% Dec 15 1932 _____	100 27/32	100 29/32	---
3¾s Feb 1 1933 _____	101 15/32	101 17/32	---
3¾s Mar 15 1933 _____	101 26/32	101 28/32	---
2% Mar 15 1933 _____	100 14/32	------	---
2% May 2 1933 _____	100 30/32	101	---
1½% June 15 1933 _____	100 17/32	100 19/32	---
3% May 2 1934 _____	101 31/32	102 1/32	---
2⅛% Aug 1 1934 _____	100 14/32	100 16/32	---
3% June 15 1934 _____	101 2/32	101 4/32	---
3¼% Aug 1 1936 _____	101 2/32	101 6/32	---
Instrumentalities of U S Govt	—		—
Federal Land Bank—Farm	Loan	Bonds	
4s Nov 1 '57 op '37 M&N	86	86½	---
4s 1958 opt 1938 ___ M&N	86	86½	--
4½s 1956 opt 1936 ___ J&J	87½	88	---
4½s Jan 1957 opt '37 J&J	87½	88	---
4½s 1957 opt 1937 _ M&N	87½	88	---
4½s 1958 opt 1938 _ M&N	87½	88	---
5s 1941 opt 1931 ___ M&N	97	97½	---
4½s 1933 opt 1932 _ J&D	100¼	100¾	---
4½s 1942 opt 1932 _ M&N	93	93½	---
4½s 1943 opt 1933 ___ J&J	93	93½	---
4½s 1953 opt 1933 ___ J&J	90½	91	---
4½s 1955 opt 1935 ___ J&J	90½	91	---
4½s 1956 opt 1936 ___ J&J	90½	91	---
4¾s 1953 opt 1933 ___ J&J	93¼	93¾	---
4¾s 1954 opt 1934 ___ J&J	93¼	93¾	---
TERRITORIES & U. S. POSSESSIONS			
Honolulu (City & County)—			
5s Pub Impt 1956 __ J&D 15	96	100	
5s Jan 15 '33-'56 ___ J&J 15	96	100	
5s 1933-1956 _____ J&D15	96	100	
Hawaii, Terr. 4½s '49 _ M&S 15	b 4.65	to 4.45	%
4½s Jan 1945 _____	b 4.65	to 4.45	%
4½s Nov 15 '32-'65 _ M&N15	b 4.65	to 4.45	%
4¾s Nov 15 1936-58 __ M&N	b 4.65	to 4.45	%
4s May 15 '46 opt '36 _ M&N	b 4.65	to 4.45	%
4s Aug 1947 opt 1937 __ F&A	b 4.65	to 4.45	%
Philip Isls 4½s 1952 ____ J&J	94	97	---
4½s 1950 _____	94	97	---
4½s 1957 _____ M&N	94	97	---
4s g L Pur '34 opt '14 __ Q-F	97	100	---
4s P Wks & Imp 1935 __ Q-M	94	100	---
4s Impt 1936 opt 1916 _ F&A	94	100	---
Porto Rico 4½s 1933-34 __ J&J	b 5%	to 4.75	%
4½s 1937-1940 _____ J&J	b 5%	to 4.75	%
4½s Fund 1933 _____ J&J	b 5%	to 4.75	%
4½s Funding 1934-'40 _ J&J	b 5%	to 4.75	%
4s Jan 1 1944-1950 _____ J&J	b 5%	to 4.75	%
4s gold 1933-1960 _____ J&J	b 5%	to 4.75	%
5s July 1954 _____	b 5%	to 4.75	%
ALABAMA			
3½s Renewal cl C 1956 ___ J&J	b 6%	to 5%	
4½s Harbor imp 1934-73 ____	b 6%	to 5%	
4½s 1952 _____ M&S	b 6%	to 5%	
4¾s 1956 & 1959 _____ M&S	b 6%	to 5%	
4¾s '36, '42, '46, '49 ___ M&S	b 6%	to 5%	
4s Pub Highway 1949-51 _ M&S	b 6%	to 5%	
Anniston 5½s 1939 _____	85	90	---
5s Schools 1932-1947 _____	85	90	---
Bessemer 6s Pub Imp 1932-38	85	90	---
5s Funding 1947 _____	85	90	---
Birmingham 5½s Pub Imp			
1932-35 _____ ____ M&S2	b 7%	to 6%	---
4s April 1 1933 _____ A&O	b 7%	to 6%	---
4s 1934 _____ A&O	b 7%	to 6%	---
4s 1935-1936 _____ A&O	b 7%	to 6%	---
4s 1937-1941 _____ A&O	b 7%	to 6%	---
4s 1942-1961 _____ A&O	b 7%	to 6%	---
4½s Pub Imp 1932-37 _ A&O	b 7%	to 6%	---
4½s 1933-1936 _____ A&O	b 7%	to 6%	---
4½s 1937-1960 _____ A&O	b 7%	to 6%	---
4¾s Pub Imp 1932-1937 ___	b 7%	to 6%	---
5s Sewers Sept 20 '41 __ M&S	b 7%	to 6%	---
Gadsden 6% Impt 1933-38 ___	b 50	65	---
5s Schools 1932-40 _____	b 50	65	---
Huntsville 5s Funding 1942 __	------	------	---
6s Pub Imp 1936-1938 _____	70	80	---
Jefferson County—			
4½s Ct H'se 1934-43 __ M&N	86	92	---
4½s Ref 1934-1961 ___ A&O	86	92	---
Mad'son Co 5s Refunding 1940	83	92	---
Mobile 5s School 1943 ___ J&D	b 45	55	---
5s Refunding 1949 ___ M&S	b 45	55	---
4½s Refunding 1937 __ A&O	b 45	55	---
4½s Water & Sew '39 _ J&J	b 45	55	---
Mobile Co—			
4½s 1932-1948 _____	b 60	70	---
5s School 1936-1945 _____	b 60	70	---
4¾s R & B 1933-38 __ J&D	b 60	70	---
4¾s 1939-1958 _____ J&D	b 60	70	---
Montgomery Pub Imp 6s 1934	55	63	---
5s Pub Imp 1932-1938 _____	55	63	---
4½ Sanitary Sewer 1932-44	55	63	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Montgomery Co 4½s 1957-59	b 6.50	6%	---
5s Road 1935 _____ A&O	b 6.50	6%	---
6s Road 1951 _____	77	82	---
Morgan Co 5s 1938-52 _____	78	85	---
Tuscaloosa 6s Pub Imp '32-'35	85	90	---
5s Pub Imp 1935 _____	60	75	---
5s W W 1939-1957 _____	60	75	---
Tuscaloosa Co 6s Bridge 1941	60	75	---
5s Road 1957 _____	60	75	---
5¼s serial _____	60	75	---
ARIZONA			
Maricopa County S D No 1			
5s March 1933 _____ Mar	98	100	---
6s Highway 1947-51 _ J&J15	97	99	---
Navajo Co 4¾s June 15 '32-'36	85	90	---
Phoenix 4½s '50 opt '30 __ J&J	b ----	50	---
4½s 1933-1956 _____ J&J	b ----	50	---
4½s Court Hse '33-'48 _ J&D	b ----	50	---
6s Jan 1 1946 _____ J&J	b ----	50	---
5s Jan 1 1954 opt 1934 __ J&J	b ----	50	---
5s W W 1933-1950 _____ J&J	b ----	50	---
Phoenix Un H S D 4½s 1948	95	96	---
Prescott 5s 1948 _____ J&J	------	------	---
Roosevelt Irr Dis 6s '45-'53 J&J	10	17	---
6s 1938-1957 _____ J&J	10	17	---
Tucson 5s Water 1950 ____ J&J	95	96	---
4½s W Mar 10 '33 __ M&S10	b 6.00	to 5.75	%
ARKANSAS			
4½s Highway 1938-48 ___ J&D	68	72	---
4½s Highway '38-'58 ___ M&N	70	75	---
4½s Pens Notes 1932-'51 A&O	75	80	---
4½s Highway 1935-65 ____ J&J	------	------	---
5s 1936-1962 _____ M&S	79	85	---
Hot Springs 4½s '32-'50 _ M&S	------	------	6.00
Little Rock 4½s 32-40 __ M&N	------	------	---
4½s Fund 1941-50 ___ M&N	------	------	---
Little Rock S D 4s '32-'55 M&S	------	------	---
St Francis Lev D 6s 1947 _ J&J	n 80	90	---
5½s 1945-1964 _____ J&J	n 80	90	---
5½s 1950-1969 _____ J&J	n 80	90	---
5s 1949 opt 1929 _____ J&J	n 80	90	---
CALIFORNIA			
5¾s Highway 1933-37 __ J&J3	b 3.00	to 4%	
4½s Univ Bldg Jan 5 '33-65 J&J	b 2.75	to 4.10	%
4½s Highway 1936-'48 _ J&J 30	b 3.75	to 4%	
4½s 1933-1947 _____ F&A	b 2.75	to 4%	
4½s Olympiad 1936-'71 _ J&J2	b 3.75	to 4%	
4¼s Jan 2 1933-1936 J&J 2	b 2.75	to 3.90	%
4¼s 1935-1936 _____ F&A	------	------	3.75
4¼s 1937-1940 _____ F&A	------	------	3.90
4¼ 1941-1947 _____ F&A	------	------	3.95
4¼s 1948-1952 _____ F&A	------	------	3.95
4s Harb Imp 1985 opt '50 J&J	------	------	3.90
4s Jan 2 1941-1943 _____ J&J2	------	------	3.90
4s Jan 2 1944-1948 _____ J&J2	------	------	3.90
Alameda 4s 1932 to 1941 _ J&D	b 3.00	to 4.25	%
4½s Mun Imp '33-'48 _ A&O	b 3.00	to 4.30	%
Alta Irrig Dist 5s _____	95	99	---
Bakersfield 5s 1932-'52 __ A&O	b 3.00	to 4.75	
Berkley 5s 1942-1951 _____ J&J	------	------	4.40
5s School 1933-1955 ____ J&J	b 3.00	to 4.40	%
Brentwood Irrig. District 6s	45	50	---
Citrus Heights Irrig Dist 6s	60	65	---
Consol Irrig Dist 5½s _____	99	101	---
East Bay Mun Util Dist—			
5s 1935-1974 _____ J&J	b 4.25	to 4.50	%
Imperial Irrig Dist 6s '38 _ J&J	f 34½	36½	---
5s _____	f 32	34	---
Los Angeles 4½s 1933-51 _ J&D	b 4.00	to 4.70	%
4s Water 1932 to 1945 _ M&N	b 3.50	to 4.65	%
4s 1940-1945 _____	------	------	4.65
4s 1946-1962 _____	------	------	4.65
3½s Water 1932 to '41 _ A&O	b 3.00	to 4.60	%
4¼s Water 1932 & '33 _ A&O	b 3.50	to 4%	
4¼s Water 1934-'40 ___ A&O	b 4.50	to 4.70	%
4¼s Water 1941-'70 ___ A&O	b 4.70	to 4.65	%
4½s Sch 1933 to 1944 _ J&D	b 4.00	to 4.70	%
4½s 1933-1968 _____ J&J	b 4.00	to 4.70	%
4¾s 1933-1969 _____ M&S	b 4.00	to 4.75	%
5s Municipal 1932-61 __ F&A	b 4.00	to 4.80	%
5½s Harb Imp '32-'61 M&N	b 4.00	to 5%	
Los A C S D 5½s '32-34 M&N	b 4.00	to 4.60	%
5½s Nov 1935-60 ____ M&N	b 4.75	to 5%	
5s 1933-1934 _____ F&A	b 3.50	to 4.50	%
5s 1935-1964 _____ F&A	b 4.60	to 5%	
4s 1933-1934 _____ J&D	b 4.00	to 4.40	%
4s 1935-1936 _____ J&D	------	------	4.50
4s 1937-1945 _____ J&D	------	------	4.75
4s 1946-1961 _____ J&D	------	------	4.65
Los Ang Co 4½s '33-'49 __ F&A	b 3.50	to 4.60	%
Merced Irrg Dist 6s _____	f 29½	31½	---
Modesto Irrig Dist 6s _____	78	81	---
Oakdale Irrig Dist 5s _____	f 22	24	---
Oakland 5½s 1933-43 __ F&A	b 3.00	to 4.50	%
4½s Mun Imp '33-'43 _ F&A	b 3.00	to 4.25	%
4½s 1933-1965 _____ F&A	b 3.00	to 4.25	%
Oakland S D 4s 1933-44 __ J&J	b 3.00	to 4.20	%
Orange Co 5s 1933-45 __ M&S	b 3.50	to 4.60	%
Pasadena 4s Jan 1933-42 _ J&J	b 3.00	to 4.40	%
4½s Wat Pl't '32-'36 __ A&O	b 2.50	to 4%	
Redlands 5s 1933-51 __ J&J15	b 3.00	to 4.70	%
Riverside 5s 1933-'53 ____ J&D	b 3.00	to 4.70	%
Riverside Co 5s '33-'54 __ M&N	b 3.00	to 4.75	%
Sacramento 4s Jan '33-'45 opt	b 3.00	to 4.30	%
4½s Sew & Dr 1933-34 _ J&J	b 3.00	to 3.75	%
Sacram'to Co 4½s '32-'46 J&D	b 3.00	to 4.30	%
San Diego 5s WW '33-'54 A&O	b 4.00	to 5.15	%
5s Water 1933-63 _____ J&J	b 4.00	to 5.15	%
5s Municipal 1933-1960 J&J	b 4.00	to 5.15	%
5s School 1932-1966 _____	b 4.00	to 5.15	%
4½s Wh & Har '33-'52 J&J	b 4.00	to 5%	
4½s Water 1932-1964 _____	b 4.00	to 5%	
3½s g July 1 1933-44 __ J&J	b 4.00	to 4.90	%

Bonds	Yield Basis or Bid.	Ask.	To Net.
San Dieguito Irr Dist 6s _____	38	42	---
San Francisco (City & County)			
5s Water 1933-1951 ____ J&J	b 3.00	to 4.50	%
5s Water 1952-1969 ____ J&J	------	------	4.50
4½s Water '57, '58, '59 _ J&J	------	------	4.40
4½s 1933-1951 _____ J&J	b 3.00	to 4.40	%
4½s 1932-1951 _____ M&N	b 3.00	to 4.40	%
4½s Water 1938-1977 __ J&J	b 4.30	to 4.40	%
San Joaquin Co 5s '33-'49 _ J&J	b 3.00	to 4.30	%
Santa Barbara 5s '33-41 _ Jan10	b 3.00	to 4.50	%
4½s gold Aug 1943 ____ F&A	------	------	4.50
So. San Joaq Irrig Dist 5½s	f 41	43	---
Turlock Irrig Dist 6s _____	79	82	---
West Side Irrig Dist 6s _____	f 25	35	---
CANADA—*See page* 102			
COLORADO			
Colorado Spgs 4s Mar 1 1941	b 4.50	to 4.10	%
4½s 1933-1939 _____ J&J	b 4.50	to 4.10	%
Denver (City and County)—			
4½s Water 1944 _____ J&J	b 4.05	to 3.85	%
4¼s Ref Wat 1933-34 _ J&D	b 4.05	to 3.85	%
4¼s Ref Wat 1935-67 _ J&D	b 4.05	to 3.85	%
4¼s Water 1962-1965 _ J&D	b 4.05	to 3.85	%
S D No 1 4½s 1934-53 _ J&J	b 4.05	to 3.85	%
S D No 1 1932-1947 __ J&D	b 4.05	to 3.85	%
4s July 1941-1945 _____ J&J	b 4.05	to 3.85	%
Durango 4½s 1944 ____ M&S	b 4.15	to 4.10	%
Moffat Tun Imp D 5½s 44-68 J&J	98	100	---
5½s 1947-1956 _____ J&J	f 50	60	---
5½s 1964-1973 _____ J&J	f 50	60	---
5s 1974-1983 _____ J&J	f 45	55	---
Pueblo Co S D No 20 4½s 32 M&S	b 4.75	to 5%	
CONNECTICUT			
*4s July 1936 _____ J&J	b 3.85	to 3.50	%
*5s July 1 1936 _____ J&J	b 3.85	to 3.50	%
Bloomfield 4½s 1933 ____ A&O	------	------	4
4½s 1934-1952 _____ A&C	b 4.50	to 4.75	%
Branford (T) 4¼s '33 '50 _ J&D	b 4.50	to 4.75	%
Bridgeport 4½s 1933-65 _ J&J	b 5.25	to 4.80	%
4¼s High Sch 1933-63 _ J&J	b 5.25	to 4.80	%
*4½s Sewer 1933-46 ___ A&O	b 5.25	to 4.80	%
4½s 1932-1957 _____ A&O	b 5.25	to 4.80	%
*4s 1933-1968 _____ F&A	b 5.25	to 4.80	%
3½s Improvt 1933-41 _ J&J	b 5.25	to 4.80	%
*5s Construc'n 1933-49 J&D	b 5.25	to 4.80	%
Bristol 4½s Water 1939 __ J&J	b 5.50	to 5.00	%
*5s July 1 1933-55 _____ J&J	b 5%	to 5.15	%
*Cheshire 4¼s 1933-45 __ J&J	b 5.25	to 4.90	%
Danbury 4s 1946 taxable _ J&J	b 5.50	to 5.00	%
*4½s 1933-65 _____ J&D	b 5.00	to 4.60	%
3½s Fund 1941 tax'le _ A&O	b 5.50	to 5.00	%
East Hartford (Town)—			
4½s Sch 1932-36 _____ M&N	b 4%	to 4.75	%
4¾s Sch 1937-49 _____ M&N	b 4.75	to 5.00	%
4¾s Sch 1950-59 _____ M&N	b 5%	to 4.75	%
East Hartford Fire District—			
*5½s 1933-1951 _____ M&N	b 5.25	to 4.80	%
4s Water June 1933 ___ J&D	b 5.25	to 4.80	%
Glastonbury *4½s '33-58 _ J&J	b 5.25	to 4.75	%
Greenwich *4½s 1933 ___ J&J	------	------	3
*4½s 1934-1942 tax exm't	b 3.00	to 3.90	%
4½s 1933-1934 _____	b 3.50	to 3.75	%
4½s 1935-1951 _____	b 3.25	to 3.90	%
Groton S D 4½s 1932-1960	b 5.00	to 4.80	%
Hartford 3½s Bdge '55 __ J&J	b 4.00	to 3.80	%
*4s Water June '33-'39 J&D	b 2.50	to 3.90	%
*4s Water 1940-45 ____ J&D	b 3.90	to 3.80	%
*4s Water 1932-1938 ____	b 2.50	to 3.90	%
*4s High Sch '33-'55 ___ J&J	b 2.50	to 3.80	%
*4½s 1933-1934 _____ M&S	b 2.50	to 3%	
*4½s 1935-1938 _____ M&S	b 3.25	to 3.90	%
*4½s 1939-1960 _____ M&S	b 3.95	to 3.80	%
4½s Munic Bldg 1933 M&N	------	------	2.50
Hartf'd S D *4½s '32-'47 _ M&S	b 5%	to 4.50	%
*4½s Northeast 1959 _ J&D	b 5%	to 4.50	%
4½s 2d North 1944 ____ J&J	b 5.50	to 5%	
4½s South Sept 1955 _ M&S	b 5.25	to 4.80	%
4½s Southwest 1944 __ M&N	b 5.25	to 5%	
*4½s Wash't'n '41-'47 _ J&J	b 4.75	to 4.60	%
4s West Middle 1937 __ F&A	b 5.25	to 4.75	%
Kill'ngly (Town) 4½s '33 56 J&J	b 5%	to 4.75	%
Litchfield 4½s 1935-37 _____	b 5%	to 4.60	%
Manchester *4¼s '33 '33 M&N	------	------	4.00
*4½s 1934-1944 _____ M&N	b 4.60	to 4.40	%
Manchester 9th School Dist—			
4½s 1933-1951 _____ M&N	b 4.00	to 4.70	%
4½s 1933-1949 _____ M&N	b 4.00	to 4.70	%
Meriden (City)			
4¾ 1934-1943 _____ J&J	b 4.00	to 4.25	%
Meriden (T) 4s '33-'35 __ M&N	b 4.00	to 4.60	%
Middletown 4s 1933-'35 _ M&N	b 3%	to 4%	
New Britain (County)—			
4s Munic Bldg 1948 ___ J&J	------	------	4.20
4s 1933-1952 _____ F&A	b 5%	to 4.15	%
*4½s School 1933-'40 _ F&A	b 5%	to 4.25	%
*4½s School 1940-'52 _ F&A	b 4.50	to 4.15	%
4½s Water Aug 1941 __ F&A	------	------	4.20
4½s 1933 1969 _____ F&A	b 5%	to 4.15	%
*4½s Sch Aug '33 '48 _ F&A	b 5.00	to 4.25	%
*4s Park 1933 1948 ___ F&A	b 5.00	to 4.25	%
New Hav (C) 3½s '32-35 A&O	b 3%	to 4%	%
*4s Apr 2 1940 tax-expt _ A&O	b 4.50	to 4.10	%
4¼s Paving Mar 1936 _ M&S	b 4.10	to 3.90	%
*4½s 1943-1952 _____	b 4.35	to 4%	%
*4½s Paving Aug '37 ___ F&A	b 4.10	to 4%	
*4½s Mch 15 '33-'35 _ M&S15	b 3.00	to 3.90	%
*5s '36-'37-'39-'40-'41 __ A&O	b 3.90	to 4%	%
*5s 1933-1951 _____ J&J	b 3%	to 3.90	%

b Basis. f Flat price. l In London. n Nominal. s Sale price. y Per £20. * Tax free in Connecticut.

Bonds	Yield Basis or Bid.	Ask.	To Net.
New London 4s 1933____A&O	b 3.00	to 2.50	%
*4½s Imp 1933-1935__M&S	b 3.00	to 4%	
4½s Park July 1942___J&J	b 4.50	to 4.10	%
*4½s Water 1950_____F&A	b 4.40	to 4.10	%
5s Dec 1 1937_____J&D	b 4.50	to 4.10	%
Norwalk (C)4s 1954-1964___	b 4.80	to 4.60	%
*4½s Sch Mch 1933-1953___	b 4.00	to 4.70	%
*4½s Improv't '33-'39__J&J	b 5%	to 4.70	%
3¾s 1933-71_____A&O15	b 4.00	to 4.40	%
3¾s Sewer 1947-70_J&D15	b 4.75	to 4.40	%
5s 1933-71_____A&O15	b 4.00	to 4.75	%
Norwalk (T) 4½s 1942__J&D	b 4.75	to 4.60	%
4½s 1936-1968_____	b 4.80	to 4.50	%
Norwich 4½s water 1939_M&S	b 4.80	to 4.55	%
*4½s 1932-1964___M&S15	b 4.00	to 4.50	%
4½s Refunding 1938__A&O	b 4.80	to 4.50	%
*Plainfield(T)4½s '33-'57A&O	b 4.00	to 4.70	%
Putnam (T) 4½s '33-'46_A&O	b 4.00	to 4.75	%
*Ridgefield (T) 4½s Jan 1 '43	b 4.90	to 4.60	%
Stamford (C) 4s 1942___M&N	b 4.50	to 4.25	%
Stamford (T) 4½s '33-'45 J&J	b 3.50	to 4.35	%
*4½ Sch 1933-1965___M&N	b 3.50	to 4.25	%
4½s High Sch 1933-'59 J&D	b 3.50	to 4.25	%
Stonington 4½s '1933__A&O	------	------	4
Torrington *5½s 33-'35_J&J	b 4.00	to 4.70	%
*5½s Fund 1936-'41___J&J	b 4.80	to 4.60	%
4½s July 1 1939_____J&J	b 5.00	to 4.75	%
Wallingford (Town) 4½s 1933, '38, '43, '48, '53____	b 3.50	to 4.60	%
4s 1932-46_____J&D	b 3.50	to 4.60	%
Waterbury—			
4s Water 1933-1939__J&J15	b 5%	to 4.70	%
4s Water 1940-1965__J&J15	b 4.90	to 4.70	%
4½s City Hall '33-'63__J&J	b 5.00	to 4.70	%
4½s July 15 1933-66_J&J15	b 5.25	to 4.70	%
*4½s Water 1933-44__J&J15	b 5.25	to 4.75	%
*4½ Bdge,St.&c. '40-64J&J15	b 4.90	to 4.70	%
*4½s 1946-1953_____J&J 15	b 4.90	to 4.75	%
*4½s Water 1935-'64___J&J	b 4.90	to 4.70	%
*4½s 1933-1934_____J&J15	b 5.25	to 4.90	%
5s Water 1932-1951___M&N	b 5.00	to 4.90	%
5s Water 1952-1971_M&N15	b 4.50	to 4.70	%
West Hartf'd 4½s 1943__J&D	b 4.25	to 4%	
4½s Mar 15 1933-'48_M&S	b 3%	to 4%	
W HavUSD*4½s'33-'56_M&N	b 4.70	to 4.40	%
Westport 4½s 1935-1944_____	b 4.50	to 4.40	%
Weston (T) 4½s '32-'45_M&N	b 4.75	to 4.50	%
Windham(T) 4½s '33-'36_J&J	b 5%	to 4.70	%
4s 1933-1934_____J&J	b 5%	to 4.70	%
4s 1935-1937_____J&J	b 5%	to 4.70	%
4s 1938-1942_____J&J	b 4.75	to 4.60	%
4s 1942-1952_____J&J	b 4.75	to 4.60	%
DELAWARE.			
4½s '60 opt any date 105_J&J	------	------	4.00
4½s 1961 opt '22 at 105__J&J	------	------	4.00
Dover Spec S D 5s '33-'46 A&O	------	------	4.75
Kent Co 4½s 1945-1950_M&S	------	------	4.60
NewCastleCo 4½s '23-'34J&D	------	------	4.40
5½s 1936-1944_____J&J	------	------	4.40
Sussex Co 5s 1933-1970__J&J	b 4.50	to 4.25	%
4½s 1934-1953_____A&O	b 4.50	to 4.25	%
Wilm'gton—4½s '33-'37_A&O	------	------	4.40
4½sBldg—Con'53-'62 M&S	------	------	4.40
4½s S F 1960-63 (e-a)_A&O	------	------	4.40
4½s 1936-50 (e-a)____A&O	------	------	4.40
5s 1947-1949_____S&O	------	------	4.40
4s 1936-1937_____A&O	------	------	4.40
4s 1938-1941_____A&O	------	------	4.40
4s 1942-1948_____A&O	------	------	4.40
FLORIDA.			
Brevard County School Tax Districts 6s 1933-55_____	30	40	---
Coral Gables 5½s'31-'56A&O	6	10	---
6s impt 1933-1938____J&J	6	10	---
6s Ref & Impt '33-'56 var__	6	10	---
Dade Co 5s Oct 1947-'54 A&O	52	57	---
5s 1933-1937_____J&J	52	57	---
Dade Co Spec Sch Dist No 2 1933-1935_____	25	35	---
Duval Co 5½s'32 op'12 M&N	92	97	---
5s Armory 1944_____J&J	92	97	---
Jacksonville 5s Jan 1 '36_J&J	88	96	---
5s Jan 15 1934-45__J&J 15	88	96	---
5½s Jan 15 1934-45_J&J 15	88	96	---
4½s Feb 1937_____F&A	88	96	---
Jacksonv S D No 1 5s Apr '45	35	40	---
Lakeland 6s_____	30	35	---
Miami 5½s 1933-35_____M&S	29	31	---
5s 1933-1939_____M&S	29	31	---
5s 1940-1956_____M&S	29	31	---
5s 1933-1935_____O&A	29	31	---
4½s 1936-1938_____A&O	29	31	---
4½s Munic Imp'33-'55M&S	40	45	---
6s School 1940_____J&D	40	45	---
Miami Beach 5½s 1932_____	75	80	---
5½s 1933-1935_____M&N	75	80	---
5½s 1936-1939_____M&N	75	80	---
5½s 1940-1950_____M&N	75	80	---
Moore Haven 6s 1932-1955___	25	30	---
New Smyrna 6s 1932-1945____	40	50	---
Orlando 5½s 1932-1952_____	40	50	---
Orange County 5s 1944__J&J	65	75	---
5s 1952-1953_____J&J	65	75	---
Palm Beach 6s 1932-1952____	67	77	---
Pensacola 4½s ref 1941__A&O	60	70	---
6% School 1933-1951__J&J	72	78	---
Pinellas Co 6s 1940_____	30	35	---
Newberry 5s 1932-1942_____	45	50	---
St Augustine 5s 1955____J&J	35	40	---
6s impt 1933-1937_____F&A	35	40	---
St Petersburg 5½s 1949__J&J	25	30	---
5½s 1933 1953_____J&J	25	30	---
5½s June 1954_____J&D	25	30	---
6s 1933-1938_____	25	30	---
Tampa 5s June '55 op '25 J&J	50	60	---
5s W W Purch '33-'72_F&A	50	60	---
4½s Impt 1933-37____J&J	50	60	---
West Palm Beach 6s 1932-'40_	20	25	---
Certificates_____	f12	16	---
FOREIGN GOVTS.			
Agricul Mtg Bk (Colombia)			
Guar s f 6s 1947_____F&A	38⅝	39½	---
Guar s f 6s 1948_____A&O	38⅝	------	---
20-yr 7s 1946_____A&O	k 36½	------	---
20-yr 7s Jan 15 1947___J&J	k 39	------	---
Akershus (Dept of), Norway— 5s 1963_____M&N	63	68	---
Antioquia Col (Dept of)—			
Extl s f 7s ser A 1945___J&J	14½	16	---
Extl s f 7s Ser B 1945__J&J	12	13½	---
Extl s f 7s ser C 1945___J&J	12	14¾	---
Extl s f 7s ser D 1945__J&J	12¼	14¾	---
Extl s f 7s 1957 1st ser_A&O	10⅝	14½	---
Extl s f 7s 1957 2d ser_A&O	10⅝	13	---
Extl s f 7s 1957 3d ser_A&O	10⅝	13	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Argentine Repub—			
Internal 5s(of '09) 1945M&S	47⅛	48	---
4s £ loan of 1897_____A&O	l 44	49	---
Ext 6s of '23 1957 A__M&S	44⅛	46	---
1st g 6s 1958 Ser B____J&D	44	45½	---
Sink fund gold 6s 1959_J&D	43	46½	---
Extl s f 6s Oct 1959___A&O	43⅜	46	---
Extl s f 6s 1960_____M&N	43	45	---
Extl s f 6s 1960_____A&O	43	----	---
Ext s f 6s(State Ry)'60 M&S	43	45	---
Extl 6s sanit wks 1961_F&A	43	45	---
Extl 6s pub wks 1961_M&N	43	45	---
Extl 5½s pub wks '62_F&A	38	40¼	---
Australia (Commonwealth)—			
Ext 5s July 15 1955_J&J15	78	79	---
Extl 5s 1957_____M&S	78	78¾	---
Extl 4½s 1956_____M&N	69¾	70½	---
Austrian Govt s f 7s '43_J&D	85½	87	---
Int s f 7s 1957_____J&J	38	44¾	---
Bavaria (Ger'y) 6½s '45_F&J	46¼	48¾	---
Belg Govt extl 6½s 1949 M&S	99⅜	100	---
External s f 6s 1955____J&J	96⅛	96⅜	---
Extl s f 7s 1955_____J&D	104¼	104⅜	---
Stabiliz'n loan 7s 1958M&N	104⅛	104⅜	---
Bogota (Mtge Bk) 7s May '47	26¼	28	---
7s Oct 1947_____A&O	26⅛	28	---
Bolivia(Rep) Ext 8s '47_M&N	8¼	8½	---
Extl 7s 1958_____J&J	7	7½	---
Extl s f 7s 1969_____M&S	6½	7⅞	---
Brazil 8% ext 1941_____J&L	19½	20¼	---
7s Cent Ry elec 1952__J&D	15	16	---
S f 7½s (coff.sec.'22) 1952_	71¾	73	---
Extl s f 6½s(1926) '57_A&O	17¼	17½	---
Extl s f 6½s(1927) '57_A&O	16¼	17	---
5s of 1895_____	f ----	----	---
5s of 1913_____	f ----	----	---
4½s of 1883_____	f ----	----	---
4½s of 1888_____	f ----	----	---
4s of 1900_____	f ----	----	---
4s of 1910_____	f ----	----	---
4s of 1889_____	f ----	----	---
Bremen (State) 7s 1935__M&S	47⅝	49	---
British—Cons 2½s op '23 Q-J	l 70	71	---
4½s War Loan '32-'45 J&D	l102	103	---
5½s f Feb 1 1937_____F&A	104¾	104⅞	---
4s fund 1990 opt 1960_M&N	73⅛	74⅛	---
5s war loan '47op'29__J&D	69¼	70⅛	---
Buenos Aires(Prov)6s '61M&S	23½	24½	---
Extl s f 7s 1952_____A&O	28	21	---
Extl 7½s 1947_____	32¼	34	---
Ext s f 6½s 1961_____F&A	22½	25	---
Bulgaria (Kingd) s f 7s '67 J&J	23¼	25	---
Sec s f 7½s stabilization loan 1968_____M&N 15	25¼	26¼	---
Caldas (Dept of) Colombia			
External s f 7½s 1946_J&J	17⅝	19	---
Cauca Val (Dept of) Colombia 7½s 1946_____A&O	14¼	16	---
Extl sec 7s 1948_____J&J	10⅛	12⅞	---
Cent Agricul Bank (Germany)			
Farm loan 7s 1950__M&S15	47¾	50	---
Farm loan 6s 1960___J&J15	43	43½	---
Farm loan 6s 1960 A&O15	43½	44½	---
Ser A int ctfs '38_A&O15	45	45¼	---
Chili (Rep) ext 7s 1942_M&N	12¼	13⅞	---
Extl s f 6s 1960_____A&O	10¼	10¾	---
Extl s f 6s Feb 1961___F&A	10¼	11¼	---
Extl s f 6s Sept 1961__M&S	10¼	12	---
Extl Ry ref 6s 1961____J&J	10¼	11	---
Extl s f 6s 1962_____M&S	10¼	11	---
Extl s. f. 6s 1963_____M&N	10¼	11	---
Chili Mtge Bk 6½s '57 J&D31	10	12½	---
S f gu 6¾s Jne 30'61_J&D 31	12	14⅛	---
S f gu 6s 1961_____A&O	11	12	---
6s 1962_____M&N	10	12	---
Chinese Government—			
Hukuang Rys 5s £__J&D15	11½	12	---
5s of 1896 £ red 1933__A&O	l ----	----	---
4½s of '98 £ red '44__M&S	l 95	97	---
Colombia Rep 6s 1961____J&J	38½	39⅛	---
Extl s f 6s (1928) 1961_A&O	38½	39	---
Colombia Mtg Bk—			
20-yr s f 6½s 1947____A&O	27½	30	---
Sink fd 7s(of 1926) '46 M&N	25⅝	30	---
Sink fd 7s (of 1927) '47 F&A	27½	30	---
Cordoba (Prov) Argentina—			
Extl s f 7s 1942_____J&J	33	35½	---
Costa Rica(Rep)ext 7s'51M&N	26½	26¾	---
Cuban 5s 1944 opt 1911__M&S	91	92	---
"Extl" g 4½s '49 opt__F&A	80	81¼	---
"Extl" g 5s 1949_____F&A	92	----	---
"Extl" s f 5½s '53__J&J15	78	82¼	---
5½s Pub Wks June30 '45J&D	45⅝	45⅞	---
5½s Dec 31 1932__J&D 31	85	----	---
5½s June 30 1933__J&D 31	80	83	---
Serial 5½s 1933_____J&J	81	86	---
Serial 5½s 1934_____J&J	78	83	---
Cundinamarca Dep(Colombia) Extl s f 6½s 1959____M&N	14½	15½	---
Czechoslovak Republic—			
Ext s f 8s 1951 ser A__A&O	96¼	97½	---
Ext s f 8s 1952 ser B__A&O	95	96	---
Denmark ext 6s 1942_____J&J	88	89¼	---
Ext'l 5½s 1955_____F&A	81	85	---
Trust rcts 4½s 1962_A&O15	70¼	70½	---
Dominican Rep 5½s '42_M&S	49	53	---
5½s Cust Adm 1940__A&O	48¼	50	---
2nd ser 5½s 1940_____A&O	47	52	---
Dutch E Indies 6s 1947__J&J	98¼	99	---
Ext s f 6s 1962_____M&S	97¼	98	---
Extl 5½s Mar 1953__M&S	95	97	---
Extl 5½s Nov 1953__M&N	95	96¾	---
Estonia (Rep of) 7s, 1967_J&J	48	50	---
Finland (Repub) 6s '45__M&S	65½	67	---
6½s Mun loan '54 cl A A&O	57	59	---
Class B_____A&O	57	----	---
Ext'l s f 7s 1950_____M&S	69¼	----	---
Extl s f 6½s 1956____M&S	65	70	---
Extl s f 5½s 1958_____F&A	60	61	---
France (Republic of) 4s 1917__	37	38	---
5% National Loan not red before Jan 1931___Q-F 15	38½	39½	---
5s premium 1920_____M&N	48½	49½	---
6% Natl loan of '20_J&D16	38¾	39¾	---
7s ext of 1924-1949___J&D	113¼	113¾	---
7½s External 1941___J&D	121	121⅜	---
German Govt Internat—			
5½% loan of 1930-65_J&D	47	47¼	---
German extl 7s 1949__A&O15	68	68½	---
German Prov & Communal Bks (Cons Agric Loan) 6½s '58_____J&D	31	31½	---
Graz(Mun)Austria 8s'54 M&N	38	----	---
Greek Govt s f 7s 1964__M&N	34	----	---
Sink fd 6s 1968_____F&A	19⅝	21½	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Haiti (Rep) 6% Ex'52 A_A&O	68	70	---
Hamburg (State of) Germany Gold 6s 1946_____A&O	34	35	---
Hanover (Province) Germany Harz W W 6½s 1949_F&A	30½	33⅞	---
Hungarian Land Mtg Instit'n Mtg 7½s 1961 ser A__M&N	30	35	---
S f 7½s '61 ser B($ bds)M&N	30	35	---
Hungary (Kingd) 7½s'44 F&A	42	46	---
Industrial Mtge Bk of Finland 1st M coll 7s July 1 1944__	k 70	----	---
Irish Free State 5s 1960_M&N	75	----	---
Italy (Kingd) extl 7s '51_J&D	90⅞	91	---
5% Int Consol_____J&J	u 41	42	---
Prestito Litterio 5s_____	u 41	42	---
Ital Cred Consortium for Pub wks ext 7s A '37_M&S	95	96	---
Pub wks ext 7s B '47_M&S	88	92	---
Pub Util Credit s f 7s '52J&J	75	75¾	---
Japanese Government—			
4s £ '54 opt '10__J30 & D31	l ----	----	---
S f 6½s 1954_____F&A	61¼	62½	---
Extl s f 5½s 1965_____M&N	50½	----	---
Oriental Dev Co 6s '53_M&S	47⅜	48¾	---
Orient Dev Co 5½s '58M&N	41¼	46	---
Lower Aust(Prov)7½s '50J&D	38⅛	39⅞	---
Maranhao (State Brazil Ext s f 7s 1958_____M&N	7¼	10	---
Mendoza (Prov) Argentina— 7½s extl s f 1951_____J&D	27	29	---
Mexico (U S of)—			
External 5s of 1899_____	f 2½	----	---
4s of 1904_____	f 3	5½	---
Extl 4s of 1910 (£20 pieces)	f 3	4⅞	---
£100 and £200 pieces___	f ----	----	---
Treas 6% notes '23 ext to '33			
£20 pieces_____	f 3	5½	---
£100 and £200 pieces___	f ----	----	---
Internal silver 5s_____	f ----	----	---
Internal silver 3s_____	f ----	----	---
Minas Geraes (State) Brazil Extl 6½s 1958_____M&S	11¼	12	---
Extl 6½s 1959 ser A_M&S	11	13¾	---
Mtge Bank of Denmark— Exch s f 5s 1972 ser IX J&D	56	69	---
Mtge Bank of Jugoslavia— Secured s f 7s 1957____A&O	30¼	37	---
Newfound 6½s 1936__J&D30	66	69	---
5½s 1939_____J&J	----	----	---
5½s 1942 & 1943_____J&J	60	65	---
5s June 30 1955_____J&J	----	----	---
New South Wales (Australia)- 5s extl s f 1957_____F&A	73	75	---
Extl s f 5s 1958_____A&O	73	75	---
Met Wat Serv & Dr Board S f 5½s 1950_____A&O	k 26	----	---
Norway ext 6s 1943__F&A 15	83½	84½	---
Extl s f 6s 1944_____F&A	83	84½	---
6s Ext Oct 15 1952_A&O15	81⅞	84	---
40-yr s f 5½s 1965____J&D	79	80	---
35-yr extl s f 5s '63__M&S15	77½	80	---
Norway Municipalities Bank- Extl s f 5s 1967_____J&D	75	78½	---
Guar s f 5s 1970_____J&D	74½	76	---
Panama (Rep) ext5½s'53J&D	95	97	---
Extl s f 5s 1963____M&N15	55	60	---
Parana(State of)Brazil 7s 5s	7	10	---
Pernambuco (State of) Brazil- Extl s f 7s 1947_____M&S	8	9½	---
Peru sec s f 7s 1959_____M&S	12¾	14½	---
Nat Loan extl 6s 1960 J&D	8	8½	---
Extl s f 6s 1961_____A&O	7½	8	---
Poland (Rep of) 6s 1940_A&O	53	54	---
Stab'n l s f 7s 1947_A&O 15	53	55	---
Extl s f 8s 1950_____J&J	58	59	---
Prussia 6½s 1951____M&S15	33¼	34	---
6s 1952_____	33¾	34½	---
Queensland (State) 7s '41 A&O	89	92⅛	---
Ext g 6s Feb 15 1947 F&A15	81	85	---
Rio Grande Do Sul (State Brazil ext s f 8s 1946__A&O	17½	61	---
7s extl s f 1966_____M&N	9¼	11	---
Extl s f 7s 1967_____J&D	10	11⅞	---
Extl s f 6s 1968_____J&D	10	11	---
Rumania (Monopolies) Institute 7s 1959_____F&A	42½	43½	---
Russian 6½s June 18 '19_J&J	1½	----	---
Certificates of deposit_____	k1½	----	---
5½% Ext Ln Dec '21__J&D	k 2	----	---
Certificates of deposit_____	k2	----	---
Salvador (Repub) 8s 1948J&J	40	60	---
San Paulo (Brazil) State of—			
8% external loan 1936_J&J	22	27	---
Ext'l 8s 1950_____J&J	17	20	---
Extl water 7s 1956___M&S	11⅛	----	---
7s 1946 (per 1,000 milreis)__	4	10	---
Extl s f 6s(of 1928) '68_J&J	11	14	---
Sec s f 7s 1940_____A&O	49⅛	51	---
Santa Fe (Prov) 7s 1942_M&S	12½	17	---
Santander (Dept) Colombia Ext s f 7s 1948_____A&O	13	16	---
Saxon State Mtge Institution Sink fund 7s 1945_____J&D	58⅛	60	---
Sink fund 6½s 1946___J&D	----	53⅞	---
Serbs Croats & Slov (King of) Ext 8s 1962_____M&N	36⅛	37½	---
Extl 7s 1962 ser B____M&N	32	33	---
Silesia (Prov) Poland— Extl s f 7s 1958_____J&D	40	43	---
Silesian Landowners Assn— (Bank of the) 1st 6s '47F&A	33	34	---
Styria (Prov of) 7s 1946__F&A	38¼	40	---
Swedish5½s ext 1954__M&N	95¼	97	---
Switzerland 5½s Ext '46_A&O	104½	104¾	---
Taiwan Electric Power— S f 5½s 1971_____J&J	44½	45¾	---
Tolima (Dept of) 7s '47_M&N	12	14⅛	---
Upper Austria (Prov)7s'45J&D	40⅛	----	---
Extl s f 6½s 1957___J&D 15	28	40	---
Uruguay 8s ext 1946___F&A	38	40	---
Extl s f 6s 1960_____M&N	28¼	30	---
Extl s f 6s 1964_____M&N	28	29	---
Venetian Prov Mtge Bank— S f 7s 1952 ser A_____A&O	88	89¼	---
FOREIGN CITIES, &c.			
Antwerp (City) extl 5s '58J&D	----	90	---
Baden Extl s f 7s 1951___J&J	k 31½	----	---
Bergen, Norway— Extl s f 5s 1960_____M&S	----	74	---
Extl s f 5s Oct15'49_A&O15	65	----	---
Berlin 6½s 1950_____A&O	32½	34	---
6s June 15 1958____J&D 15	32½	33	---

b Basis. c Basis $5 to the £. f Flat price. k Last sale. l In London. m Dollars per rubles flat. n Nominal. p Per £20. r Canadian price s Sale price Per 1,000 guilders. u Dollars per 1,000 lire flat. v Dollars per 1,000 francs w Dollars per 500 francs. y Per £200 z Per £300 bond

Bonds	Yield Basis or Bid.	Ask.	To Net.
Bogota (City) extl 8s '45..A&O	f 18	19½	---
Extl s f 6½s 1947.....A&O	f 14	17	---
Bordeaux (City) 6s '34..M&N	105	---	---
Brisbane (City) Australia—			
30-yr s f 5s 1957.....M&S	60⅛	64	---
S f 5s 1958.....F&A	60⅛	63⅜	---
20-yr s f 6s 1950.....J&D	65	72	---
Budapest (City of) Hungary—			
Extl s f 6s (of 1927) '62..J&D	28	29	---
Buenos Aires, Argentine Rep.			
Exten 6½s 1955 ser B..J&J	35½	39⅜	---
Extl s f 6s 1960 Ser C2 A&O	33⅝	----	---
Extl s f 6s 1960 ser C3 A&O	33	36	---
Cali (Colombia) s f 7s '47..M&N	10	17	---
Carlsbad (City) s f 8s 54..J&J	70¼	78½	---
Chilean Cons Municipal Loan-			
Extl s f 7s 1960 ser A..M&S	9¼	10½	---
Christiania (Norway)—			
30-yr s f 6s 1954.....M&S	73¾	90	---
CologneGerm'y 6½s '50 M&S15	35⅛	36½	---
Copenhagen 4s of 1901..M&N	l 95	105	---
5s June 1 1952.....J&D	73½	75¼	---
Extl g 4½s 1953.....M&N	66½	68⅛	---
Cordoba (City) Argentine Rep			
7s extl s f 1957.....F&A	13¼	14⅜	--
Extl s f 7s 1937.....M&N 15	15	24	--
Danish Cons Municipal Loan			
5½s 1955.....M&N	k 75½	----	---
5s 1953.....F&A	k 57	----	---
Danzig Port & Wat Ways Bd			
Extl s f 6½s 1952.....J&J	39	47	---
Dresden (Ger) extl 7s '45 M&N	45	----	---
Frankf't (Ger)			
7s 1932.....A&O	50	----	---
7s 1933-1934.....A&O	35	50	---
7s 1935-1945.....A&O	35	50	--
Extl s f 6½s 1953.....M&N	30½	30¾	--
GermanCons Munic 7s '47 F&A	35¼	36	--
Cons munic 6s 1947...J&D	35¼	36¼	---
Hanover (City) Germany			
Extl conv 7s 1939.....M&N	31⅝	33	--
Havana—1st 6s 1939.....Q-J	91	----	---
2d 6s.....Q-J	91	----	---
Heidelberg (Germ) 7½s '50 J&J	34¼	37	---
Helsingfors (City) Finland—			
Extl s f 6½s 1960.....A&O	57⅝	60	--
Hungarian Cons Munic Loan			
s f g 7½s 1945.....J&J	20⅛	21¾	---
Extl s f 7s Sept 1946...J&J	22¼	23¼	---
Leipzig (City of) 7s 1947..F-A	39⅛	41¼	---
Lima (City) Peru—			
Extl s f 6½s 1958...M&N	f 6¼	11	--
Lyons (City) 6s 1934..M&N	104⅜	----	--
Marseilles (City) 6s '34..M&N	104⅝	----	--
Medellin (Munic) (Columbia)			
7s extl Dec 1 1951.....	k 17½	----	--
6½s 1954.....	12	13½	--
Milan (Italy) ext 6½s '52..A&O	72¼	73½	--
Montevideo (City) 7s '52..J&D	15¾	19	--
Extl s f 6s 1959 ser A..M&N	14½	----	--
Nuremburg extl 6s 1952..F&A	30	30⅞	--
Oslo s f g 6s 1955.....M&N	80⅝	86	--
Porto Alegre (City), Brazil—			
Sinking fund 8s 1961...J&D	11	15⅞	--
S f 40-yr 7½s 1966...J&J	10	10⅞	--
Prague (Greater) City—			
7½s loan of 1932-52..M&N	95	100	--
Rio de Janeiro 8s 1946..A&O	14½	18	--
Extl s f 6½s 1953....F&A	11	12½	--
7s 1960 (per 1000 milreis)..	----	----	--
5s of 1904.....	16	22	--
Rome extl s f 6½s 1952..A&O	77¼	78	--
Rotterdam (C) ext 6s '64..M&N	95¼	96	--
Saarbrucken (City), Germany			
Ext 7s Mar 31 1935..A&O	k103	----	---
Extl s f 6s 1953.....J&J	60	63	---
Santa Fe (City) Arg Rep extl			
7s 1945.....A&O	15⅛	24½	--
Santiago (City) Chile 7s '49 J&J	f 9¼	13	--
Extl s f 7s 1961.....M&N	f 6¾	11	--
Sao Paulo Brazil 8s 1952 M&N	14	18	--
Extl s f 6½s 1957..M&N 15	10	12½	--
Seissons (City), France—			
Ext g 6s Nov 14 '36..M&N	104⅛	107	--
Sydney (City) N S W—			
25-yr s f 5½s 1955...F&A	63	64¾	---
Tucuman (City) Argentine Rep			
Secured 7s 1951.....J&D	14	17	-
Tokyo (City of) 5s of 1912—			
Red ann s f beg '17-52..M&S	36	38	---
Extl s f 5½s 1961.....A&O	46¼	47½	---
Trondhjem (City), Norway—			
Extl s f 5½s 1957.....M&N	62⅜	66	---
Vienna (C) extl 6s '52..M&N	49½	50¼	---
Warsaw (City) 7s 1958..F&A	38¼	41	---
Yokohama extl 6s 1961..J&D	48	49¾	---
CANADA			
Dominion of Canada—			
30-yr 4s Oct 1 1960...A&O	84½	84¾	---
4½s Feb 1 1936.....F&A	98⅛	98¼	---
5s refdg Oct 15 '43..A&O 15	86	87	---
5s Mar 1937.....M&S	96¼	97¼	---
5s May 1952.....M&N	99⅛	100	--
5½s Vict Ln Nov '33..M&N	87½	89	--
5½s Vict Ln Nov '34..M&N	87½	89	--
5½s Vict Ln Dec '37..J&D	92½	93½	---
5½s renew Nov 1932 M&N	87	88	--
5s N Serv Nov 15 '36 M&N15	86½	88½	---
5s N Serv Nov 15 '41 M&N15	86	87	---
Alberta (Prov of) 5s '50 A&O15	76	80	---
4½s Jan 15 1957.....J&J	71	75	---
4½s Jan 15 1942....J&J15	73	77	---
4½s July 16 1958.....J&J	71	75	---
4½s Apr 1 1961.....A&O	71	75	---
4½s June 1 1967.....J&D	71	75	--
4½s Apr 1 1935.....A&O	80	85	---
Brit Col (Prov) 5s '48..J&J 15	78	81	--
5s Apr 25 1954....A&O 25	78	81	---
4½s 1933-1946.....J&D29	------	------	---
4½s 1947-1956.....J&D29	------	------	---
4½s s f deb Jan 23 '69 J&J23	78	83	---
4½s deb 1936.....F&A15	80	85	---
Calgary 5s 1933.....J&J	81	85	---
5s June 15 1935....J&D 15	81	85	---
5s July 1 1945.....J&J	75	80	---
Edmonton (C) 5s '45&'50 A&O	65	75	---
5s s f 1955 & 1960...A&O	65	75	---
Halifax N S 4s July 1945.....	78	83	---
5s Jan 1951.....J&J	78	83	---
Hamilton—			
4s Elec L & P 1941...A&O	------	------	---

Bonds	Yield Basis or Bid.	Ask.	To Net.
Lac line P & L 5s 1954....J&D	80	85	---
Ma sonneuve Q 5½s '36..M&N	88	93	---
Ma itoba (Prov) 5s 1944 J&D2	79	84	---
4½s May 1 1945....M&N	73	77	---
4½s Dec 15 1956....J&D15	71	75	---
M ontreal 5s Dec 1 1945..J&D	84	88	---
5s s f Nov 1 1956....M&N	83	87	---
4½s May 1954.....	79	83	---
4½s Jan 1944.....J&J	81	85	---
4½s 1932-1933.....A&O15	------	------	---
4½s 1934-1935.....A&O15	------	------	---
4½s 1936-1939.....A&O15	------	------	---
4½s 1940-1951.....A&O15	------	------	---
4½s June 1 1971.....J&D	75	80	---
4s May 1 1933 £.....M&N	------	------	---
4s May 1 1944.....M&N	------	------	---
4½s refdg May 1939..M&N	79	83	---
Metrop-Oe 4½s '53, '54 & '61	73	77	---
4½s May 1 1965.....M&N	------	------	---
Harbor Commissioners—			
5s Nov 1 1969.....M&N	86	89	---
ew Brunswick 3½s '33..J&J	------	------	---
4½s non call 1958..M&N 15	77	81	---
4½s s f Apr 15 1961 A&O15	77	81	---
4¾s 1955.....M&S	80	84	---
North Vancouver 5s '60..J&J	75	80	---
Nova Scotia (Prov) 5s 1934 F&A	90	94	---
Deb 5s 1960.....M&S	84	87	---
Deb 4½s Sept 15 52 M&S15	78	82	---
Deb 4½s 1960.....M&N15	77	81	---
Ontario (Prov) 6s '43..M&S15	95	99	---
4½s 1944.....M&S	83	86	
4½s Jan 15 '33-'47..J&J15	b 6.50	to 5.50	%
4½s Jan 15 '48-'57..J&J15	78	84	---
4½s 1933-'34.....M&N15	95	99	---
4½s 1935-'38.....M&N15	88	94	---
4½s 1939-'70.....M&N15	b 6.50	to 5.50	%
4s 1941.....M&N	73	78	---
4s May 15 1933-43..M&N 15	b 7.50	to 6%	
4s May 15 1944-57..M&N 15	b 6.25	to 5.75	%
4s May 15 1958-68..M&N 15	73	77	---
Hydro Elec Pow Com—			
5s Jan 1 1935.....J&J 2	86	89	---
4¾s Jan 1 1970....J&J 2	79	83	---
Ottawa City 5s '33 '45...J&J	b 7.00	to 6%	
6s Munic Imp '33 '50..J&J	b 7.50	to 6%	
5s July 1 1933 1956....J&J	b 7.50	to 5.75	%
4½s 1934, 1935, 1944..J&J	85	95	---
4½s 1933-1937.....J&J	b 7.50	to 6.50	%
4½s 1938-1942.....J&J	b 7.50	to 6%	
4½s 1943-1960.....J&J	b 7%	to 6%	
Quebec (Province)—			
4½s 1950 opt 1945..M&S 2	88	91	---
4½s s f 1961.....M&N	81	84	---
Quebec City 3½s 1933...J&J	98	100	---
5s S F (non-call) 1960 M&N	85	89	---
Saskatchewan (Province)—			
5s 1943 (non-call)..J&D15	82	86	---
5s 1959 (non-call)....M&N	75	80	---
4½s July 2 1945.....J&J2	73	78	---
4½s 1955.....	69	74	---
4½s Mar 15 1960...M&S	69	74	---
4s Nov 15 1935...M&N 15	80	85	---
4s Nov 15 1957....M&N15	75	80	---
Toronto 3½s 1933 1940...J&J	92	100	---
4s 1940-1950.....J&J	92	98	---
5s 1933-1934.....J&D	95	100	---
5s 1935-1939.....J&D	88	94	---
5s 1940-1949.....J&D	85	95	---
5s 1950-1959.....J&D	80	90	---
4½s 1933.....A&O	98	100	---
4½s 1934-1935.....A&O	90	95	---
4½s 1936-1937.....A&O	88	93	---
4½s 1938-1939.....A&O	87	93	---
4½s 1940-1941.....A&O	86	91	---
4½s 1942-1945.....A&O	82	87	---
4½s 1946-1961.....A&O	80	85	---
4s £ July 1 1948.....J&J	75	80	---
3½s July 1 1944-45...J&J	74	80	---
Vancouver, B C, 5½s '39 A&O	b 8%	to 7%	
5½s 1952.....F&A	b 8%	to 6.50	%
5s 1940 & 1941 var.....	b 8%	to 6.50	%
5s 1945 & 1946 var.....	b 8%	to 6.50	%
5s 1950 & 1951 var.....	b 8%	to 6.50	%
5s Jan 15 1970....J&J 14	b 7%	to 6%	
4½s 1942 and 1967...F&A	b 8%	to 6%	
4s St Imp Sept 9 '32..M&S9	------	------	---
Verdun deb 5s 1954.....	80	87	---
Winnipeg, Man, 5s '44..A&O	78	85	---
4½s non-call 1944.....M&N	73	80	---
4½s June 1 1946.....J&D	73	80	---
4½s June 15 1950...J&D15	73	80	---
4s Aug 1 1946.....F&A15	70	80	---
GEORGIA			
4½s ref 1935-1945.....J&J	b 4.10	to 3.90	%
3½s Jan 1933 1935.....J&J	b 4.00	to 3.80	%
Albany—5s 1945.....J&D	------	------	4.50
Athens—4½s June 30 1943.	------	------	4.50
Atlanta—4½s Jan 1 1940..J&J	b 4.30	to 4.10	%
5s Water 1933-'37.....J&J	b 4.30	to 4.10	%
5s Water 1938-'51.....J&J	b 4.30	to 4.10	%
4½s 1933-1956.....J&J	b 4.30	to 4.10	%
4½s July 1 1933.....J&J	b 4.30	to 4.10	%
Augusta—4½s Flood '42 M&N	b 4.30	to 4.10	%
4s refunding 1934.....J&J	b 4.30	to 4.10	%
Clarke Co 5s 1933 41....J&J	b 4.30	to 4.10	%
Columbus—5s 1933-44...J&J	b 4.30	to 4.10	%
Cordele 5s W W '33-'38...J&J	b 4.30	to 4.10	%
4½s Refunding 1939..J&J	b 4.30	to 4.10	%
Bibb Co 4½s 1948-49..M&N	b 4.30	to 4.10	%
Crisp Co—			
Hydro-Elec 5s '33-'57..F&N	90	100	
Dougherty Co 5s '33-'48 M&S	b 4%	to 4.25	%
Macon 4½s W W 1933 36..J&J	b 4.40	to 4.10	%
4s Pav & Sew '33 to '39..J&J	b 4.40	to 4.10	%
Marietta 5s W W 1939...F&A	b 4.60	to 4.40	%
Pulaski Co 5s 1933-48....J&J	b 4.50	to 5%	
Rome 4s Municbldg '33-'39 A&O	b 4.75	to 4.50	%
Savannah—4½s ref 1943..J&J	b 4.30	to 4.10	%
4½s Drainage 1944...F&A	b 4.30	to 4.10	%
4½s Refunding 1959..F&A	b 4.30	to 4.10	%
Spalding Co—5s '33-'49..J&D	b 4.75	to 4.60	%
Swainsboro 6s 1933-50..A&O	------	------	5.25
Valdosta 5s 1933-1942....Jan	b 4.75	to 4.50	%
Ware Co 5s Road 1933-49-J&J	b 4.40	to 4 60	%
Watkins S D 6s 1933-50..M&N	b 5.50	to 6%	---
Woodbury 6s 1933-49...J&D	b 5.50	to 6%	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
IDAHO			
5½s Impt 1941.....A&O	b 5%	4.50%	---
4½s Cap Bldg 1933-39...J&J	98	100	---
4½s May 1 1933 opt 1921..J&J	98	100	---
4½s Highway '35 opt '25..J&J	98	100	---
4½s Highw 1937 op '27...J&J	96	98	---
4½s Ref 1933.....A&O	96	98	---
4½s Ref 1934-1935.....A&O	94	97	---
4½s Ref 1936-1939.....A&O	b 5.75	5.50%	---
4½s Ref 1940-1945.....A&O	b 5.75	5.50%	---
Boise City S D 6s 1940...J&J	b 5.75	5.50%	---
ILLINOIS			
4½s Serv Comp 1933 43 F&A	b 3.00	4%	
4½s Aug 1 1933 38.....F&A	b 3.00	4%	
4¾s 1933-1943.....F&A	b 3.00	4.10	%
4½s 1933 1944.....F&A	b 3.00	4%	
4s May 1 1933 1935....M&N	b 3.00	3.75	%
4s Highway 1933-1940..May	b 3.00	3.90	%
4s Highway 1941-1943..May	------	------	3 90
4s Highway 1945-1954..M&S	------	------	3 90
4s 1945-1956.....M&N	------	------	3 90
4s 1945-1958.....M&N	------	------	3 90
Bloomington Township H S			
Dist No 206 4½s '36-'46	------	------	5.10
Champaign County—			
5s Road 1933 1943...M&N	------	------	5
Chicago 4s '33 to 1935.....J&J	90	95	---
4s Jan 1937 1939.....J&J	83	86	---
4s Jan 1933-1941.....J&J	83	86	---
4s 1933-1934.....J&J	90	95	---
4s 1935-1936.....J&J	88	92	---
4s 1937-1950.....J&J	83	86	---
Chicago School District—			
4s 1933-1937.....J&J	80	85	---
4s 1933-1937.....F&A	80	85	---
Chic Linc Pk 4s '33-'48 M&N	80	85	---
4½s 1933.....A&O	90	95	---
4½s 1934-1936.....A&O	80	85	---
4½s 1937-1950.....A&O	80	85	---
Chicago Sanitary District—			
4½s 1933.....M&N	f 59	65	---
4½s 1934-1938.....M&N	f 59	65	---
4½s 1939-1948.....M&N	f 59	65	---
4½s 1933-1936.....J&J	f 59	65	---
4½s 1937-1949.....J&J	f 59	65	---
4½s Jan 1 1950.....J&J	f 59	65	---
4s 1933 1945.....J&J	f 59	65	---
Chic So Park 4s '32-'39 var..	80	85	---
4s 1940-1945 var.....	80	85	---
4s 1932-1947.....J&D	80	85	---
4s Sept 3 1937-'41.....	80	85	---
4s 1933-59.....M&N	30	85	---
4s 1935-50.....M&N	80	85	---
Chic West Park 4s 1936-41...	f 47	51	---
Cook Co 4½s '33-'40...A&O	f 65	70	---
4½s For Pres '33 '43..J&J15	f 65	70	---
4½s 1935-1943.....J&D	f 65	70	---
4s Ser M 1933-1933...J&D	f 65	70	---
4s Forest Pres '33 '34..A&O	f 65	70	---
Elgin Sanitary Dist—			
5s 1933 1944.....M&N	------	------	5.10
Evanston S D No 76—			
4½s 1935-1948.....	------	------	5.10
Granite City 4½s 1934-48.....	------	------	6.00
Jackson Co 4½s 1939-1944....	------	------	6.00
Lake Co 5s road 1933 35..F&A	------	------	4.75
5s Road 1936-49.....F&A	------	------	4.75
River Forest S D No 90			
4½s 1932 1947.....	f 70	75	---
Springfield Sanitary District—			
4½s 1933 1944.....J&D	------	------	5.15
INDIANA (*see footnote k*)			
Cass Co 4s '32 '33 M&N 15	------	------	4.75
Elkhart 4½s W W '33 '75 A&O	------	------	5
Evansville k4s ref 1942...J&J	------	------	4 30
Fort Wayne—			
4½s 1933 to 1941.....A&O	------	------	4.30
1942 to 1946.....A&O	------	------	4.30
1947 to 1957.....A&O	------	------	4.30
kFort Wayne Sch D 5s 1933.	------	------	4.30
kGary Sch City 4½s Oct 1943.	------	------	5 50
Hammon (City)—			
4s C H 1942-1956...J&J30	------	------	6.00
Indianapolis—			
k5½s Track Elev '33 '47 J&J	------	------	4.20
k4s Fire Dept J'ne 1 '41 J&J	------	------	4.20
k4½s Sch J'ne 15 '40 J&D15	------	------	4.20
k4½s 1933 1955.....J&J	------	------	4.20
k3½s Hospital 1936...J&J	------	------	4.20
k3½s City Hall 1939...J&J	------	------	4.20
k Indianapolis S D—			
k4s Bldg Sept 1 1946...J&J	------	------	4.25
k3½s July 1 1941.....J&J	------	------	4.25
k5s Oct 20 1932-39..A&O20	------	------	4.25
Logansp't k4½s '33 '37 J&D15	------	------	4.50
So Bend k4½s W W '43..M&N	------	------	4½
k4½s W W Dec '43...J&D	------	------	4½
k5½s 1941.....M&S	------	------	4½
South Bend School City—			
4½s Impt 1939-1948..F&A	------	------	4½
INDIAN TERRITORY (See Oklahoma.)			
IOWA			
4½s 1932-1933.....J&D	b 4.60	to 4.30	%
4½s 1934-1940.....J&D	b 4.60	to 4.30	%
Burlington 4½s '32 '33..M&N	b 4.60	to 4.30	%
Cedar Rapids 4½s '49-'53 M&N	b 4.60	to 4.30	%
Davenport Indep Sch Dist—			
4½ 1939-1940.....M & N	b 4.60	to 4.25	%
4½s 1940-1941.....M&N	b 4.60	to 4.25	%
Des Moines 5s '33 '57....J&J	b 4.60	to 4.30	%
4½s W W 1933-42....J&D	b 4.60	to 4.30	%
6s Gen Oblig 1933-40..J&J	b 4.60	to 4.30	%
Des M Ind S D 4½s '33..J&J	b 4.60	to 4.25	%
4½s Sept 1 1945.....M&S	b 4.60	to 4.25	%
4½s 1944.....	b 4.60	to 4.25	%
4s Sept 1 1945.....M&S	b 4.60	to 4.25	%
Fort Dodge 5s Fund '39..A&O	b 4.60	to 4.30	%
Fremont Co 5s 1933-35..J&J	b 4.60	to 4.25	%
Marshalltown Ind S D—			
5s City Hall 1933-39..M&N	b 4.60	to 4.25	%

b Basis. *f* Flat price. *n* Nominal. *k* Tax-exempt under a law approved March 9 1903 and which went into effect April 23 1903, bonds issued after that date by State or municipal corporations are tax-exempt, and these sell on a better basis. *o* Tax-exempt, under a law approved March 13 1909, and which went into effect Sept 1 1909, bonds issued after that date by municipal corporations are tax-exempt and these sell on a better basis. *s* Sale price.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Marshalltown—			
4½s Water 1933-42 A&O	b 4.60	to 4.30	%
4½s Water 1943&'44 A&O	b 4.60	to 4.30	%
Ottumwa 4½s June 1936	b 4.60	to 4.30	%
Polk Co 4½s 1932 A&O15	b 4.60	to 4.25	%
5s Funding 1933-35 J&J	b 4.60	to 4.25	%
Sioux City 6s '35-'45 F&A15	b 4.60	to 4.30	%
6s Ref Aug 15 1940 F&A15	b 4.60	to 4.30	%
5s Fire Fund 1933 J&J	b 4.60	to 4.30	%
5s Police Fund '32-'33 M&N	b 4.60	to 4.30	%
4½s Sewer 1933-47 M&N	b 4.60	to 4.30	%
Sioux City S D 5s 1941 J&J	b 4.60	to 4.20	%
KANSAS.			
4½s 1933 J&J	b 4.00	to 3.25	%
4½s Soldiers Compen '34-'52	b 4.00	to 3.80	%
4s Soldiers Comp 1953 J&J	b 3.90	to 3.75	%
4s Soldiers Comp 1954 J&J	b 3.90	to 3.75	%
Crawford Co 4½s 1939	b 4.40	4.25%	---
Hutchinson—			
4½s Pub Bldg '61 op '31 J&J	b 4.30	to 4.10	%
4½s 1933	b 4.30	to 4.10	%
4½s 1939	b 4.30	to 4.10	%
Kansas City 5s 1942 F&A	b 4.40	to 4.20	%
4½s Wat & Light 1944 J&J	b 4.40	to 4.20	%
4½s Wat Plant Pur '39 J&J	b 4.40	to 4.20	%
4½s Imp July 15 '49 J&J	b 4.40	to 4.20	%
Board of Education—			
4½s 1933-1953 F&A	b 4.40	to 4.20	%
4½s 1933-1953 J&J	b 4.40	to 4.20	%
Sch Dist 4½s 1933-54 J&J	b 4.40	to 4.20	%
Leavenworth—			
4½s Water 1933-1947 J&J	b 4.50	to 4.25	%
Leavenworth Co 5s 1935	b 4.40	to 4.25	%
McPherson 4½s 1945	b 4.50	to 4.30	%
Reno Co 5s 1941	b 4.40	to 4.20	%
Saline Co 4½s 1945	b 4.35	to 4.15	%
Sedgwick Co 4½s 1940	b 4.40	to 4.70	%
Shawnee Co. 4½s 1944	b 4.35	to 4.15	%
Topeka 4½s 1933 F&A	b 4.35	to 4.15	%
4½s 1948	b 4.35	to 4.15	%
Topeka S D 4½s 1932-46	b 4.35	to 4.15	%
Wichita 4½s 1932-36	b 4.30	to 4.15	%
Wyandotte County—			
4½s Bridge '33 to '41 F&A	b 4.40	to 4.20	%
4½s 1932-1939	b 4.40	to 4.20	%
4½s 1940-1945	b 4.40	to 4.20	%
KENTUCKY			
4½s Bridge 1950 J&J	------	------	--
Ashland—5s 1933-37 M&S	------	------	5.50
4½s S I '42, '47 & '52 M&S	------	------	5.50
Bowling Green—5s 1955 J&J	------	------	5.50
Covington—			
6s W W Jan 15'33-'61 J&J 15	b 4.60	to 4.50	%
4½s Fdg 1933-48 F&A	b 4.60	to 4.50	%
4½s 1935-1950 A&O	b 4.60	to 4.50	%
4½s W W 1933-51 J&J	b 4.60	to 4.50	%
4s Fdg 1952 opt '42 F&A	b 4.60	to 4.50	%
4½s School 1932-69	b 4.60	to 4.50	%
Crittenden County—			
5½s Fdg Feb 1 '39-'49 F&A	------	----	6
Henderson County—			
4½s R&B Oct 1'34-'56 A&O	------	------	6.00
Hickman—6s Fdg 1949 M&S	---	---	---
Lexington—4s 1945 F&A	------	------	---
5s S D 1938 J&D	b 4.50	to 4.25	%
Livingston County—			
5½s R&B Fdg Mar1'49 A&O	------	------	6.10
Louisville—5s Sch 1962 A&O	79	83	---
4½s Hospital 1951 M&S	79	83	---
4½s Bridge Rev '48 M&N	79	83	---
4½s Ref 1965 J&D	b 4.25	to 4.10	%
4¼s Jan 1 1970 J&J	b 4.25	to 4.10	%
4½s Sewer 1969 J&A	b 4.25	to 4.10	%
4s Ref July 1 1937 J&J	b 4.25	to 4.10	%
4s Sewer 1947 F&A	b 4.25	to 4.10	%
4s Lou W Co 1959 F&A	b 4.25	to 4.10	%
4s Sewer 1965 F&A	b 4.25	to 4.10	%
4s Jan 1 1970 J&J	b 4.25	to 4.10	%
3½s Ref 1943 J&J	b 4.25	to 4.10	%
3s Sew & Park 1941 J&J	b 4.25	to 4.10	%
McCracken Co—5s 1933 M&S	------	------	---
Owensboro—5s Sewer J&D	n------	6.10%	---
Paducah—			
4½s w w 1932-1970 A&O	------	94	---
Warren Co—4½s '34-'59 J&J	------	------	6
LOUISIANA.			
5s Port Comm'n '33-'59 J&J	b 6%	to 5.95	%
5s Highway Dec 15 '35-49 J&D	b 6%	to 5.95	%
5s Dec 31 1938 J&J	b 6%	to 5.95	%
4½s High 1934 J&D 15	b 6%	to 5.95	%
4½s High 1935-36 J&D 15	b 6%	to 5.95	%
4½s High 1937-39 J&D 15	b 6%	to 5.95	%
4½s High 1940-45 J&D 15	b 6%	to 5.95	%
4½s High 1946-49 J&D 15	b 6%	to 5.95	%
4½s High 1950-55 J&D 15	b 6%	to 5.95	%
4¼s 1933-1934 F&A15	b 6%	to 5.95	%
4¼s 1935-1937 F&A15	b 6%	to 5.95	%
4¼s 1938-1941 F&A15	b 6%	to 5.95	%
4¼s 1942-1952 F&A15	b 6%	to 5.95	%
Atchafalaya Levee Dist—			
5s Sept 1932-1972 M&S15	85	------	---
5s Dist ref & imp '49 M&S	85	95	---
5s 1933-1969 F&A	80	------	---
Baton Rouge—5s '33-'54 M&S	------	------	---
Bossier Dist Levee 5s '54 A&O	90	------	---
5s Nov 1958 M&N	90	------	---
Caddo District Levee—			
5s 1951 opt 1941 J&J	90	------	---
Fifth District Levee—			
5s 1950 opt 1940 J&J	------	------	---
5s 1952 opt 1942 J&J	------	------	---
5s Oct 15 1962 op '52 A&O	------	------	---
5s Oct 15 1963 A&O15	------	------	---
5s 1957-1967 A&O15	------	------	-
5s 1959-1969 F&A15	------	------	-
5s 1972	------	------	---
Lafourche Basin Levee—			
5s Jan 1954 opt 1944 J&J	85	------	---
5s Jan 1937 opt 1928 J&J	85	------	---
5s 1956-1970 A&O	85	95	---
Lake Borgne Dist Levee—			
5s Dec 1952 opt 1942 J&D	85	------	-

Bonds.	Yield Basis or Bid.	Ask.	To Net.
New Orleans 5s Oct1932 A&O	85		
5s Pub Belt RR '39-'49 J&J	85	95	
5s Pub Belt 1950-59 J&D	------	------	--
4½s 1933-39 J&J	------	------	--
4½s 1940-49 J&J	------	------	--
4½s 1950-59 J&J	------	------	--
4½s 1960-67 J&J	------	------	--
4½s 1932-1977 A&O	------	------	---
4s Floating debt 1948 A&O	------	------	
4s Constitutional 1942 J&J	93½	94¾	---
4s Public Impt 1950 opt 1942 (old issue) J&J	85	88½	---
4s Pub Impt '42 opt '28 J&J	92	95	---
Orleans District—			
5s July 1933-1939 J&J	88	------	---
5s July 1940-1949 J&J	88	------	---
5s July 1950-1959 J&J	88	------	---
4½s 1934-1961 A&O	------	------	---
4½s Sept 1 1932 1968 M&S	------	------	---
Orleans Parish Sch Board—			
5s 1936-1944 J&D	------	------	---
5s 1945-1967 J&D	------	------	---
Plaquemine Parish E Bank—			
5s Oct 1952 opt 1942 A&O	------	------	--
Pontchartrain District—			
6s 1944 M&N	95	------	--
5s July 1968 J&J	85	------	--
Red River A & B B District—			
5s 1950 Series B A&O	85	92	---
5s Mar 1953 opt 1943 M&S	5	------	-
5s 1965 Series D F&A	85	------	--
Shreveport—			
5s 1933-1936 F&A	88	90	---
5s Dec 1 1932-1969 J&D	88	90	---
5s Wat Wks Rev '33-'40 M&S	88	90	--
4½s W W & Sew'33-'54 J&J	------	------	6
4½s May 2 1933-67 M&N2	------	------	6
Tensas Basin Levee District—			
5s Jan 1957 J&J	------	------	---
MAINE			
4s Hway & Bdge '33-'54 A&O	b 3.95	to 3.85	%
4s Sept 1 1932-1953 M&S	b 3.85	to 3.75	%
4s Highw & Bdge '35-39 M&N	b 3.85	to 3.75	%
4s Highw & Bdge '40-44 M&N	b 3.85	to 3.75	%
4s State Pier 1933-1942 M&S	b 3.85	to 3.75	%
3½s 1932-1933 M&S	b 3.85	to 3.75	%
3½s 1934-1935 M&S	b 3.85	to 3.75	%
3½s 1936-1937 M&S	b 3.85	to 3.75	%
3½s 1938-1939 M&S	b 3.85	to 3.75	%
3½s 1940-1951 M&S	b 3.85	to 3.75	%
Auburn—			
4s 1935 & 1940 tax-ex J&J	96	98	
Augusta 4s Oct15 1932-55 A&O	b 4.20	to 4.00	%
Bangor—			
4s Ref Wat '35 (*taxable*) J&J	97	99	---
Bath 4s Ref 1941 tax-ex J&D	94	96	--
Belfast 4½s Ref 1932-1950	b 4.80	to 5.10	%
Biddeford 4s 1933-35 M&N	b 4.50	to 5.25	%
Brewer High Sch Dist—			
4½s 1932-1945 M&N	b 4.5	to 5%	
Gardiner Water District—			
4s 1934 (*taxable*) J&J	97	99	
Kennebec Water District—			
4s Ref May 1 1959 M&N	93	97	
Kittery Water District—			
5s Jan 1933 to 1938 J&J	b 4.70	to 5%	
Old Town Water District—			
4s July 1933-1939 J&J	b 4.70	to 5%	
4s July 1952-1958 J&J	b 4.70	to 5%	
Portland—			
4s C H '33-'45 tax ex A&O	b 4.00	to 3.80	%
4s High Sch 1936 tax-exem	b 4.00	to 3.80	%
Portland Bridge Dist (*taxable*)			
3½s July 1933 to 1939 M&S	b 4.00	to 3.80	%
Portland Water District—			
4s Funding 1938 J&D	b 4.10	to 4%	
4s Funding 1948 J&D	b 4.10	to 4%	
Saco 4s April 1939 A&O	b 4.10	to 4%	
South Portland Sewer Dist—			
4s 1932-1950 M&N	b 4.50	to 4.30	%
Waterville 3½s 1935 M&S	94	96	
MARYLAND			
4½s Aug 15 1933 F&A15	b 3.90	%	
4½s Rd & Bdge '33-40 J&D15	b 3.90	%	
4½s 1933-1942 J&D15	b 3.90	%	
4½s 1933-1942 J&J	b 3.90	%	
Annapolis 4½s W W '42 A&O	100	------	
Baltimore—5s 1933-1946 M&S	101	106	---
5s 1933-1961 A&O	101	106	---
5s Gen. Imp. 1943-45 M&S	101	106	---
5s Water 1961 A&O	101	106	---
5s registered 1946 M&S	b 4.50	4.15%	---
4½s Mar 1 1933-'55 M&S	102	105	---
4½s Mar 1 1955 M&S	102	105	---
4s Aug 1 1951 F&A	99	100	---
4s Annex 1954 J&D	99	100	---
4s Parks 1955 M&N	99	100	---
4s Mar 1 1961 M&S	99	100	---
4s Aug 1 1961 F&A	99	100	---
4s School 1933-1939 M&N	------	------	3.90
4s 1945-1971 M&S	b 4.10	to 3.90	%
4s Regis'd stk 1946-57 M&N	b 4.10	to 3.90	%
4s 1933-1944 A&O	99	------	---
4s 1956-1965 M&S	99	------	---
4s 1972-1975 M&S	99	------	---
4s 1933-1957 A&O	99	------	---
3½s Impt 1940 J&J	94	100	---
3½s Mar 1945 M&S	93	100	---
3½s Refunding 1952 J&J	94	100	---
3½s Sewage Impt '80 A&O	82	90	---
Cumber'd 4½s W W '41 A&O	b 4.50	4.35%	---
Hagerstown—			
5s Water 1933-1937 A&O	b 4.50	to 4.30	%
4½s 1936-1986 A&O	b 4.50	to 4.30	%
Montgomery Co			
4½s 1939-1968 M&N	b 5.75	to 5.25	%
Washington Sub San Dist—			
4½s Sewer g 1973 J&J	87	------	---
5s 1969	94	------	---
MASSACHUSETTS			
4s 1932-52 (tax-exempt) Var	b 1.50	to 3.50	%
4s Water registd 1933-'58 J&J	b 2.00	to 3.85	%
3½s gold July 1 1935 J&J	------	------	3.50
3½s 1956 ref (tax-exem) J&J	------	------	3.50
3½s 1937 reg (tax-exem) J&J	------	------	3.40
3½s Water 1942 J&J	------	------	3.80

Bonds.	Yield Basis or Bid.	Ask.	To Net.
3½s gold July 1944 M&S	------	------	3.70
3s Met Sewerage 1936 M&S	------	------	3.80
3s gold July 1 1939 J&J	------	------	3.80
3s gold Water Jan 1 1941 J&J	------	------	3.80
Arlington 4s'33-'42(tax ex) J&J	b 2.50	to 3.70	%
Attleborough—			
3½s March 1935 M&S	------	------	4.50
Beverley 4s'32-'36(tax ex) A&O	b 2.50	to 3.70	%
4s 1933 1945 (tax ex) M&N	b 2.50	to 3.75	%
Boston—			
4¾s Sept 1 1981 M&S	------	------	4.80
4¼s Tun 1960 tax-ex A&O	------	------	4.40
4¼s Dec 1976 J&D	------	------	4.80
4s July 1936 J&J	------	------	4.20
4s Apr '33-'37 (tax-ex) A&O	b 2.25	to 4.10	%
4s 1933-1939 (tax-ex) J&J	b 2.25	to 4.20	%
4s Tunnel & Sub 1948 J&D	------	------	4.80
4s Sub 1957 tax-ex A&O	------	------	4.40
4s Sub 1958 tax-ex J&J	------	------	4.40
4s Tub & Sub'59 tax-ex J&J	------	------	4.40
3¾s 1932-1951 M&S	b 2.50	to 4.80	%
3½s June 1 1934 J&J	------	------	3.20
3½s July 1 1935 J&J	------	------	3.30
3½s June 1 1943 J&D	------	------	4.75
3½s June 1 1944 J&D	------	------	4.75
3½s July 1 1945 J&J	------	------	4.75
Braintree—4s 1933-1941 J&J15	b 3.50	to 4.25	%
Brockton—			
4s 1933-1947 tax-ex A&O	b 4.00	to 4.25	%
Cambridge—			
4s Oct 1 1946-1949 A&O	------	------	4.40
3½s May 1 '45 (reg) M&N	------	------	4.40
4s Bridge 1941 F&A	------	------	4.40
Chelsea—4s Park 1936 A&O	------	------	5.00
4s Sept 1 1958 M&S	------	------	4.75
Everett—			
4s July 1 1941-1956 J&J	------	------	4.50
Fall River—			
4½s 1933-1937 M&S	------	------	---
4½s 1938-1941 M&S	------	------	---
4½s '33-'34 (tax-ex) M&N	------	------	---
4s 1933 '55 (tax-ex) M&N	------	------	---
Franklin (Town)			
4½s 1933-44 M&N	b 3.00	to 4.40	%
Gardner 4s wat '33 '34 M&N	b 3.00	to 3.75	%
Holyoke—			
4¼s '33-'50 (tax-ex) F&A	b 6%	to 5%	
4¼s '33-'41 (tax-ex) J&J	b 6%	to 5%	
4s June 1 1933 tax-ex J&D	------	------	5.50
3½s Dec 1932 J&J	------	------	6.00
Lowell—			
4¼s 1933-34 (tax-ex) M&N	------	------	---
4½s 1937 (tax-ex) F&A	------	------	---
Lynn—			
4s '35-'39 (tax-exmpt) M&N	b 3.60	to 4.20	%
4s 1940-51 (tax-exmpt) M&N	------	------	4.20
Malden 4s '33-'44(tax-ex) F&A	b 3.50	to 4.30	%
Medford—			
3¾s 1932-1942 tax-ex M&N	------	------	---
Milton—			
4s 1933-1937 tax-ex F&A	b 2.50	to 3.75	%
Needham—			
4¼s '33-43 (tax exmp) A&O	b 2.25	to 3.75	%
New Bedford—			
4s Sewer 1933-41 (tax-exempt) M&N	b 6.00	to 6.50	%
4s 1933-'35 (tax-ex) M&N	b 6.00	to 6.50	%
Newburyport—			
3½s Water '32 to '34 J&J	b 2.00	to 3.40	%
Newton 4s 1935 F&A	------	------	3.50
North Audover—			
5s 1933-'34 (tax-ex) J&J	b 2.75	to 3.50	%
Pittsfield—			
4s 1933-1937 tax-ex J&J 15	b 2.50	to 3.90	%
Quincy 3½s '33 to '39 A&O	b 3.00	to 4.25	%
Tax exempt	b 2.75	to 3.90	%
Salem 4s Jan 1 '33-'54 tax-ex	b 2.75	to 4%	
Somerville 4s Dec 1 1934 A&O	------	------	3.90
4s July 1 1933-35 J&J	b 3.25	to 3.90	%
4s July 1 1948-50 J&J	------	------	4.20
Springfield 3½s 1935 J&J	------	------	3.70
4s 1935-'44 (tax-ex) F&A	------	------	3.50
4¼s 1934 tax-ex M&N	------	------	3.25
Taunton—			
4¼s 1933 J&J	------	------	3.00
Wakefield 4s 1933 A&O	------	------	3.00
Waltham 3½s 1933-45 F&A	b 3.00	to 4.40	%
4s 1933-1960 F&A	b 3.00	to 4.40	%
Warren Water District—			
4¼s 1933-1953 F&A	b 3.25	to 4.60	%
Watertown—4s 1933-34 J&J	b 3.25	to 3.50	%
Wellesley (Town)			
4s Mar 1 1933-1946 M&S	b 3.00	to 3.90	%
Winchester 4s 1939-1943 A&O	------	------	3.90
MEXICO			
See Foreign Govts, page 103			
MICHIGAN (See foot note *o*)			
5¼s July 15 1941 J&J15	------	------	---
5½s Oct 15 1941 A&O15	------	------	---
5½s Highway 1941 J&D	------	------	---
5s Highway 1940 J&D	------	------	---
4½s Highway 1943 F&A	------	------	---
4¼s Highway Impt 1937 A&O	------	------	---
4s Highway Impt 1942 A&O	------	------	---
Ann Arbor School District—			
4s Sept 1935 A&O	------	------	---
Battle Creek—			
4s City Hall 1933-36 F&A	------	------	---
Battle Creek S D—			
4¼s 1933 F&A	------	------	---
4¼s 1934-1937 F&A	------	------	---
4¼s 1938-1949 F&A	------	------	---
Bay City 4s 1934 J&J	------	------	---
5½s W W 1933-1951 M&S	------	------	---
Bay City Union S D—			
o6s 1936 J&J	------	------	---
Dearborn 5s 1936	------	------	---
Detroit—			
o6s Pub Serv 1933-51 J&J	------	------	---
o5½s Nov 1 1945 M&N	------	------	---
o5½s Pub Util '33-'51 J&J	------	------	---
5¼s Sewer 1933-1951 J&J	------	------	---
5s Pub Impt 1933-51 J&J	------	------	---
o5s Jan 15 1936-42 J&J15	------	------	---
o4½s Pub Lib 1948 J&J15	------	------	---
4½s Jan 1 1933-1942 J&J	------	------	---

b Basis. *f* Flat price. *n* Nominal. *o* Tax-exempt; under a law approved March 13 1909, and which went into effect Sept 1 1909, bonds issued after that date by municipal corporations are tax-exempt and these, accordingly, sell on a better basis.

Bonds	Yield Basis or Bid.	Ask.	To Net.
Detroit (*concluded*)—			
4½s Jan 1 1943-1957 J&J	------	----	--
o 4½s 1933 M&N	------	------	---
o 4½s 1934-1935 M&N	------	------	---
o 4½s 1936-1937 M&N	------	------	---
o 4½s 1938-1951 M&N	------	------	---
4¼s 1942-1952 J&D	------	------	---
4¼s Jan 1 1957 J&J	------	------	---
4¼s 1933-1934 M&N15	------	------	---
4¼s 1935-1960 M&N15	------	------	---
4s School 1944 M&S	------	------	---
o4s School 1946 M&N	------	------	---
o4s May 15 1956 M&N 15	------	------	---
o4s May 1 1961 M&N	------	------	---
oFlint 4½s '32-'54 M&S15	------	------	---
4¾s 1933-1937 J&D	------	------	---
o5s (Mar 15 & Apr 1) '33-'50	------	------	---
Flint Union School Dist—			
5s 1933-1954 M&S	70	80	---
4½s Mar 1 1935-1939	70	80	---
Grand Rapids 5s 1933-34 A&O	------	------	---
4½s Flood Protec '33 M&S	------	------	---
4½s Oct 1 1934-1938 A&O	------	------	---
4¼s 1933-1953 F&A	------	------	---
4¼s 1933-1935 F&A	------	------	---
4¼s 1936-1942 F&A	------	------	---
4s 1932-1953	------	------	---
4s 1943-1960 F&A	------	------	---
3¾s 1933-1933 F&A	------	------	---
3¾s 1934-1937 F&A	------	------	---
3¾s 1938-1941 F&A	------	------	---
3¾s 1942-1961 F&A	------	------	---
Grand Rapids School District—			
4¾ 1933-1943 M&S	------	------	---
Highland Park—			
o4½s Sept 15 1934 M&S	------	------	---
o4½s April 15 1957	------	------	---
Jackson 4½s 1932-47 A&O16	------	------	---
4½s Gen Impt '33-'54 M&N	------	------	---
Jackson Un SD			
4½s 1932-1936 M&N	96	------	---
4½s 1937-1945 M&N	93	------	---
Lansing 5s 1933 J3&J	------	------	---
o5s Jan 3 1933 J&J3	------	------	---
o4¾s Jan 3 1933-'36 J&J3	------	------	---
4½s 1937-1946 J&D	------	------	---
Muskegon 4½s 1933-'44 J&J	------	------	---
4s May 1 1934 M&N	------	------	---
4s 1933-1933 F&A	------	------	---
4s 1934-1938 F&A	------	------	---
4s 1939-1961 F&A	------	------	---
Muskegon S D 5s 1942 July	------	------	---
Pontiac—4½s '33-'47 M&S	------	------	---
4s 1941-1957	------	------	---
4¾s 1946-1951 M&S	------	------	---
5½s Sewer 1933 1942 F&A	------	------	---
6s Wat Impt 1933 35 J&D	------	------	---
6s Wat Impt 1936-50 J&D	------	------	---
Saginaw 4½s sew '33 '53 J&J	------	------	---
4½s Sewer 1933 1949 F&A	------	------	---
4¼s Sewer 1933-1951 J&D	------	------	--
4½s Wat Jan 2 '33-'39 J&J	------	------	--
Wayne County—			
4¼s bldg&bdge '32-'39 M&N	------	------	---
4¼s 1942-1949 A&O	------	------	---
4½s 1933-1941 A&O	------	------	---
Wyandotte 4½s 1934 J&D	------	------	---
MINNESOTA			
4½s July 15 1943 J&J15	b-----	------	4.10
4¼s Dec 1 1939 J&D	b-----	------	4.10
Duluth 4½s 1933-1947 J&J	b-----	------	4.25
4¼s 1933-1942 M&N	b-----	------	4.25
4s Water & Light 1936 A&O	b-----	------	4.25
4s 1933-1946 J&J	b-----	------	4.25
Duluth Ind School Dist—			
5½s 1936, 1938, 1940 A&O	b-----	------	4.40
4½s Feb 1 '40 op '30 F&A	b 4.60	to 4.40	%
4s 1934 opt 1924 A&O	b 4.60	to 4.40	%
Hennepin County—			
6s Bridge 1933-40 M&N	b-----	------	4.50
5½s Bridge 1933-40 M&N	b-----	------	4.50
4¾s Sanitorium 33 '42 J&J	b-----	------	4.25
4½s Hospital '33-'41 M&N	b-----	------	4.25
Minneapolis 5s 1932 J&D	b-----	------	4.00
5s 1935, '36, '40, '43, '45 '46, '47, '48, '49, '50 J&D	b-----	------	4.00
5s St Imp May 2 '37-'41 M&N	b-----	------	4.00
4¾s 1932-1935	b-----	------	4.00
4¾s Apr 1933 & 1934 A&O	b-----	------	4.00
4¾s Apr 1935 A&O	b-----	------	4.00
4¾s Apr 1936 & 1937 A&O	b-----	------	4.00
4¾s Apr 1938-1939 A&O	b-----	------	4.00
4¾s Apr 1940-1952 A&O	b-----	------	4.00
4½s 1933-1937 A&O	b-----	------	4.00
4¼s School 1932-1941	b-----	------	4.00
4¼s 1933-1934 A&O	b-----	------	4.00
4¼s 1935-1940 A&O	b-----	------	4.00
4s School Jan 1 1935 J&J	b-----	------	4.00
4s Improvement 1942 J&D	b-----	------	4.00
4s 1944 A&O	b-----	------	4.00
3¾s 1932-1941 M&N	b-----	------	4.00
Ramsey Co 4½s '33-'50 F&A	b-----	------	4.25
4¼s Dec 1 1935-1950 J&D	b-----	------	4.25
4½s Rd&Bdge '38-'44 M&N	b-----	------	4.25
4¾s Rd&Bdge '33-'37 M&N	b-----	------	4.25
4¾s Rd&Bdge '33-'43 J&D	b-----	------	4.25
St Paul—5s Sc July 1 '51 J&J	b-----	------	4.20
4¾s W W 1932-42 A&O	b-----	------	4.20
5s School July 1 1951 J&J	b-----	------	4.20
5s Gen'l impt 1933-62 J&J	b-----	------	4.20
4½s July 1935 J&J	b-----	------	4.20
4½s Sewer July 1 '43 J&J	b-----	------	4.20
4½s Water Aug 1 '43 F&A	b-----	------	4.20
4¼s July 1 1955 J&J	b-----	------	4.20
4¼s 1933-1937 J&J	b-----	------	4.20
4¼s 1938-1959 J&J	b-----	------	4.20
4s 1933 A&O	b-----	------	4.20
4s 1934-1935 A&O	b-----	------	4.20
4s 1936-1939 A&O	b-----	------	4.20
4s 1940-1961 A&O	b-----	------	4.20
South St Paul 5½s ref '33 J&J	b-----	------	4.50
MISSISSIPPI			
5½s Impt 1933-1946 M&S	b 6.25	to 6%	
5½s April 1933-1934 A&O	b 6.25	to 6%	
4½s 1932-1950	b 6.25	to 6%	
4½s 1933-1934 J&J	b 6.25	to 6%	
4½s Impt 1953 J&J	b 6.25	to 6%	

Bonds	Yield Basis or Bid.	Ask.	To Net
4½s Flood 1932-'53 A&O	b 6.25	to 6%	
4½s July 1 1933-1935 J&J	b 6.25	to 6%	
4½s July 1 1936 J&J	b 6.25	to 6%	
3½s State 1934 opt 1914 J&J	b 6.25	to 6%	
Greenville 5s fund '43-'50 F&A	b 7%	to 6.50	%
Biloxi 5½s 1933-1948 A&O	b 10%	to 8%	---
Harrison Co 5½s 1940-50 F&A	b 15%	10%	---
Jackson 5½s July 1 1933 J&J	b 7%	to 6.50	%
5½s 1933-1954 A&O	b 7%	to 6.50	%
4½s 1933-1952	b 7%	to 6.50	%
4½s 1932-1952 M&N	b 7%	to 6.50	%
Jones Co 5s 1933-1942 M&N	b 6.50	6.25%	---
Meridian 5s Dec 1 1939 J&D	b 6.50	6.25%	---
4½s School House 1941 J&J	b 6.50	6.25%	---
Mississippi Levee District—			
5s May 2 1944 M&N	b 6.50	to 6.25	%
5s July 1 1953 J&J	b 6.50	to 6.25	%
4½s Sept 1934 M&S	b 6.50	to 6.25	%
Vicksburg—			
5s Pub Imp 1933-48 F&A	b 6.25	to 6%	
Yazoo-Miss Delta Levee Dist—	b 6%	to 5.75	%
5s 1932-1954 M&N	b 6%	to 5.75	%
4½s July 1949 J&J	b 6%	to 5.75	%
4s 1952 optional 1922 J&J	b 6%	to 5.75	%
MISSOURI			
5s March 1932-1936	b 2.25	to 3.50	%
4½s Road 1948-1950 M&S	------	------	4.00
4¼s 1933-1937 A&O	b 2.25	to 3.50	%
4¼s 1938 & 1939 A&O	------	------	3.75
4¼s 1943-1946 M&S	------	------	3 80
4s Road 1933-34 Ser D M&S	------	------	2 50
4s 1943-1947 M&S	------	------	3.80
4s Road 1944-1948 A&O	------	------	3.80
4s Nov 1 1948-1952 M&N	------	------	3.80
3½s 1948-1952	------	------	3 75
4½s Road 1938-42	------	------	3.90
Jackson Co 4s 1933-'51 J&J	b 2.75	to 4.15	%
4½s 1934-1950 J&J	b 2.75	to 4.15	%
4¼s 1936-50 J&J15	b 2.75	to 4.15	%
4¼s 1949 J&D	------	------	4 15
4½s Road 1937-52	b 4.05	to 4.15	%
4½s Court House 1937-52	b 4.05	to 4.15	%
Joplin Sch Dist 4½s 1943-'48	------	------	4.35
Kansas City 4½s 1933 M&S	------	------	2.50
4½s 1935 J&J	------	------	3.00
4s 1935 J&J	------	------	3.50
5s 1935 J&J	------	------	3.60
5s sewer 1935 J&J	------	------	3.60
4½s 1939 J&J	------	------	4.00
5s water 1939 J&J	------	------	4.00
4½s 1940 J&J	------	------	4.00
5s bridge & road J&J	------	------	4.05
4¾s Various 1932-72	b 2.75	to 4.20	%
4½s Jan & July 1942 J&J	------	------	4.10
4½s 1933 1954 J&J	b 2.75	to 4.15	%
4½s 1933 1943 J&J	b 2.75	to 4.10	%
4¼s 1933-1955 A&O	b 2.75	to 4.20	%
4¼s 1932-1947 J&D	b 2.75	to 4.10	%
4½s Airport 1932-'54 A&O	b 2.75	to 4.15	%
4s Airport 1936-1951	b 3.75	to 4.10	%
4s Auditorium 1932-1970	b 3.75	to 4.20	%
4s Various 1932-1970 M&N	b 3.75	to 4.20	%
Kansas City S D			
4s 1941-1951 J&J	b 4.00	to 4.10	%
4¼s 1940-1950 J&J	b 4.00	to 4.10	%
4½s 1933-1950 J&J	b 2.75	to 4.10	%
4½s 1933 J&J	------	------	2.50
4½s 1937 J&J	------	------	3.75
4½s 1946 J&J	------	------	4.00
5s 1941 J&J	------	------	4.10
3¾s 1941-1951	------	------	4.00
St Joseph 4½s '32-'45 M&S	b 3.00	to 4.10	%
St Joseph 4½s ref 1951	------	------	4.10
St Joseph S D 4½s 1935	b 4.20	to 4%	---
4s 1940	------	------	4.10
St Louis 4½s Bridge '35 A&O	------	------	3.75
4½s Public Bldg & Imp '33-1943 J&J	------	------	3.00
4½s 1935-1939 F&A	b 3.00	to 3.75	%
4½s 1940-1953 F&A	3.80	to 3.90	%
4½s W W 1932-1945 A&O	b 3.00	to 3.80	%
4¼s 1933-1948 M&N	b 3.00	to 3.80	%
4¼s 1941-1948 M&N	------	------	3.80
4s 1936 M&N	------	------	3.50
4s 1937-1940 M&N	------	------	3.75
4s 1941-1945 M&N	------	------	3.80
4s 1946-1951 M&N	------	------	3.80
Springfield 4½s 1934-49 M&N	b 3.75	to 4.10	%
University City—			
4½s 1933-1943 M&N	b 3.00	to 3.90	%
4¼s 1942-1949 J&J15	------	------	3.90
MONTANA			
5½s Educat'l opt '31-'41 J&J	b 4.85	to 4.60	%
4½s Educational 1944 J&J	b 4.75	to 4.50	%
Billings 5s 1934 op 1929 J&J	96	99	---
Butte 5s 1933-1936 J&J	96	99	---
6s 1941 J&J	98	101	---
Daniels Co 6s 1933-1942	90	95	---
Great Falls—			
5½s Sewer '35 to '39 J&J	------	------	5.50
4½s Wat & Sew '33-'50 J&J	87	90	5.50
Kalispell 5s 1933 J&J	90	96	---
Lincoln Co 5s '33 op '27 J&J	90	95	---
Phillips Co 5s Dec '35 op '33 J&J	92	96	---
NEBRASKA			
Beatrice Ref 5s '44 opt '34 A&O	------	------	4.20
Beatrice S D 5s 1933-54 F&A	------	------	4.20
Douglas County—			
5s Highway 1942 A&O	------	------	4.15
Grand Island Sch District—			
4¼s Ref 1932-40, opt 1930	------	------	4.75
Holdrege S D 5s 1939-52 J&D	------	------	4.75
Kearney—			
4¾s Sch '44, opt 1929 J&D	------	------	4.75
Lincoln School District—			
4½s 1933-1953 M&N	------	------	4.15
McCook Fund 5s '34-43 F&A	------	------	4.70
Norfolk 4½s ref 1945 opt M&S	------	------	4.25
North Platte Sch Dist—			
4½s 1940-50 J&J	------	------	4.70
Omaha 4½s ref 1933 J&J	------	------	4.10
4½s Wat wks Dec 15 '41 J&J	------	------	4.10
4½s May 1 1956 M&N	------	------	4.10
5s 1948 J&D	------	------	4.15
Omaha S D 4½s May 1 '55 M&N	------	------	4.15
Scottsbluff—			
4½s Ref '42, opt '32 M&N	------	------	4.75
Scottsbluff School District—			
5½s 1942, opt 1932 A&O	------	------	5.95
York School District—			
4½s 1936-55 J&J	------	------	4.50

Bonds	Yield Basis or Bid.	Ask.	To Net.
NEW HAMPSHIRE			
4s July 1933-1948 J&J	b 3.00	to 3.75	%
4s June 1933-1938 J&D	b 3 00	to 3.75	%
4s Highway 1934-43 M&S	b 3 25	to 3.75	%
4½s May 14 1932-1933	------	------	3.00
4½s Highway 1934-43 J&D	b 3.25	to 3.75	%
Concord 4½s 1942 J&D	------	------	---
4½s '38, '40, '42, '44 M&N	------	------	---
Keene 4½s 1932-1942 M&N	------	------	---
Manchester—			
4s 1932-1934	----	100	---
4s 1935-1940	b 4.25	to 4.50	%
4s 1941-1945	------	------	4.50
Pembroke 4s '33-'34 F&A	------	------	---
Stratford 5s May 1933-1954	------	------	---
NEW JERSEY			
3½s Inst Constr 1942-'49 J&J	b 4.10	to 4%	
3½s Inst Constr 1950-'66 J&J	b 4.05	to 3.95	%
4¼s Road & bdge 1933 J&J	b 4.05	to 3.95	%
4¼s Road & bdge 1938 J&J	b 4.05	to 3.95	%
4¼s 1940 J&J	b 4.05	to 3 95	%
4¼s Highway '54 opt '39 J&J	b 4.05	to 3.95	%
4¼s 1955 opt 1940 J&J	b 4.05	to 3.95	%
4s Road 1950 J&J	b 4.05	to 3.95	%
Asbury Park (City)—			
4¾s 1935-1939 M&N	b 9%	to 8%	
4¾s 1934-1953 M&N	b 9%	to 8%	
4½s 1936-1946 M&S	b 9%	to 8%	
4½s 1951-1960 M&S	b 9%	to 8%	
4½s 1933-1970 M&N	b 9%	to 8%	
Atlan City 4¾s 1933-38 J&J	b 8%	to 7%	
4¾s 1938-1958 J&J	b 8%	to 7%	
4½s Paving 1938 J&J	b 8%	to 7%	
4½s Jan 1 1945 J&J	b 8%	to 7%	
4½s June 1 1933-66 J&D	b 8%	to 7%	
4.40s 1933-1954 M&S	b 8%	to 7%	
5s 1933-1934 F&A	b 8%	to 7%	
5s 1935-1939 F&A	b 8%	to 7%	
5s 1940-1947 F&A	b 8%	to 7%	
5s 1948-1968 F&A	b 8%	to 7%	
Atlan Co. 4½s 1933-35 A&O	b 8%	to 7%	
4½s Bridge 1936-57 A&O	b 8%	to 7%	
4.10s 1932-1934 M&N	b 8%	to 7%	
Audub S D 6s '32-'40 A&O	b 9%	to 8%	
Bayonne 5s 1933-1949 J&J	b 6.25	to 5.75	%
4½s Jan 1 1933 J&J	b 6.25	to 5.75	%
4½s 1933-1953 F&A	b 6.25	to 5.75	%
4½s Funding 1945	b 6.25	to 5.75	%
4½s School 1933 F&A	b 6.25	to 5.75	%
4½s School 1934-66 F&A	b 6.25	to 5.75	%
Belleville 5s 1934 & '44 M&N	b 7.25	to 6.25	%
Belleville S D 5s '32-'44 M&N	b 7.50	to 6.50	%
Bergen Co 5½s '32-'34 J&D	b 6.25	to 5.75	%
5½s Dec 1 1935-1942 J&D	b 6.25	to 5.75	%
5½s Dec 15 1932-60 J&D15	b 6.25	to 5.75	%
5s Dec 1944 J&D	b 6.25	to 5.75	%
5s Dec 15 1932-1955 J&D 15	b 6 25	to 5.75	%
4½s 1933-1939 A&O	b 6 25	to 5.75	%
4½s Aug 1933-1938 F&A	b 6 25	to 5.75	%
4s Court Hse '33-'38 A&O	b 6 25	to 5.75	%
Bloomfield—			
4½s Dec 15 1933 64 J&D	b 6.25	to 6%	
4¼s 1932 J&D15	b 6.25	to 6%	
4¼s 1933 to 1969 J&D 15	b 6.25	to 6%	
Bridgeton (City)—			
4¼s 1932-1933 J&D	b 7%	to 6.25	%
4¼s 1934-1935 J&D	b 7%	to 6.25	%
4¼s 1936-1942 J&D	b 7%	to 6.25	%
4¼s 1943-1949 J&D	b 7%	to 6.25	%
4¼s 1950-1954 J&D	b 7%	to 6.25	%
4¼s 1955-1958 J&D	b 7%	to 6.25	%
Camden (Boro) 5s 1933 J&D	b 7%	to 6%	
4¼s 1933-1946 J&D	b 7%	to 6%	
Bound Brook 4½s '33-'42 J&D	b 8%	to 7%	
Brigantine 5½s Sew '33 J&J	------	------	---
Camden 5½s 1933-61 F&A	b 6%	to 5.25	%
4½s School 1943 A&O	b 6%	to 5.25	%
4½s Water '33 to '60 M&N	b 6%	to 5.25	%
4½s 1942-1969 J&J	b 6%	to 5.25	%
Camden Co 4½s 1932 F&A	b 6%	to 5.25	%
4½s 1935-1957 J&J	b 6%	to 5.25	%
4¼s 1933 1964 F&A	b 6%	to 5.25	%
4¼s 1933 1934 J&J	b 6%	to 5.25	%
4¼s 1935 & 1936 J&J	b 6%	to 5.25	%
4¼s 1937-1970 J&J	b 6%	to 5.25	%
4s 1944 J&J	b 6%	to 5.25	%
Cape May—5s 1934 J&D	b 8%	to 7%	
4½s School 1933-1951 M&S	b 8%	to 7%	
4½s 1933-1952 M&S	b 8%	to 7%	
Cape May Co 5s 1933 M&S	b 8%	to 7%	
5s 1934-1935 M&S	b 8%	to 7%	
5s 1936-1940 M&S	b 8%	to 7%	
East Orange 4½s '33-'45 F&A	b 5.75	to 5.25	%
4½s 1933-1969 J&D	b 5.75	to 5.25	%
5s Sewer 1933-1960 J&J	b 5.75	to 5.25	%
4s 1934 A&O	b 5.75	to 5.25	%
4s Water 1933 J&D	b 5.75	to 5 25	%
Elizabeth—4½s 1955 J&J	b 5.75	to 5.25	%
4½s 1933 A&O	b 5 75	to 5.25	%
4½s 1934-1957 A&O	b 5 75	to 5.25	%
5½s Dec 1 1932-1946 J&D	b 5.75	to 5.25	%
6s 1934-1972 J&J	b 6%	to 5.50	%
Englewood—4s Sept '35 M&S	b 6%	to 5%	
Essex Co 4½s Road '35 F&A	b 5.50	to 5%	
4¼s 1933 M&S15	b 5.50	to 5%	
4¼s 1934-1935 M&S15	b 5.50	to 5%	
4¼s 1936-1949 M&S15	b 5.50	to 5%	
4¼s 1950-1960 M&S15	b 5.50	to 5%	
4¼s Road 1933-1936 F&A	b 5.50	to 5%	
4s Hospital 1946 F&A	b 5.50	to 5%	
3.65s Park '33 to '35 F&A	b 5.50	to 5%	
Essex Fells (Boro) 5s July 28 1932-1960	b 6.50	to 6%	
Fairview—5s 1944	b 9%	to 8%	
Gloucester City 4¾s '33-66 J&D	b 9%	to 8%	
5½s Water 1937-1955	b 9%	to 8%	
Gloucester Co—			
4½s Bldg&Rd '33-'45 J&D20	b 6.50	to 6%	
Hackensack—4½s 1942 F&A	b 6.75	to 6%	
4¾s Imp 1933-1942 J&J	b 6.75	to 6%	
6s 1933-1954 F&A	b 6.75	to 6%	
Hoboken—4½s 1940 J&J	b 6.75	to 6%	
5s School 1933-1954 J&J	b 6.75	to 6%	
Hudson Co—4½s 1948 A&O	b 5.75	to 5.25	%
4½s May 1 1950 M&N	b 5.75	to 5.25	%
4½s 1933-1978 M&N15	b 5.75	to 5.25	%
4s g Park 1954 & '59 M&N	b 5.75	to 5.25	%
4s gold refunding 1935 F&A	b 5.75	to 5.25	%
4½s July 15 '33-'34 J&J15	b 5.75	to 5.25	%
4½s July 15 '35-'74 &J15	b 5.75	to 5.25	%

b Basis. *f* Flat price. *n* Nominal. *o* Now paid by N. Y. City.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Hunterdon County—			
4½s 1933-1934 J&J	b 6.25	to 5.75	%
4½s road & bldg '35-'46 J&J	b 6.25	to 5.75	%
Irvington 5s School '63 J&D	b 6.50	to 6%	
4¾s 1932-1933 J&D	b 6.50	to 6%	
4¾s 1934-1939 J&D	b 6.50	to 6%	
4¾s 1940-1959 J&D	b 6.50	to 6%	
Jersey City 5½s 1942-53 A&O	b 5.75	to 5.25	%
6s Aug 1 1935 F&A	o 5.75	to 5.25	%
5½s Dec 1 1932-1933 J&D	b 5.75	to 5.25	%
5s 1932-1969 A&O	b 5.75	to 5.25	%
4¾s School 1932-58 J&D	b 5.75	to 5.25	%
4½s School 1945 J&J	b 5.75	to 5.25	%
4½s Water 1961 A&O	b 5.75	to 5.25	%
4¼s 1933-1966 J&D	b 5.75	to 5.25	%
4s Refunding 1949 F&A	b 5.75	to 5.25	%
Keansburg 5½s	b 9%	to 8%	
Kearny 4½s 1936 F&A	b 6.75	to 6%	
4½s Water 1933-1962 M&N	b 6.75	to 6%	
4½s Water 1933-'34 J&D15	b 6.75	to 6%	
4½s Water 1935-'70 J&D15	b 6.75	to 6%	
4¾s Sch Impt '33-'52 J&D	b 6.75	to 6%	
5½s 1933-1949 J&D	b 6.75	to 6%	
5½s 1950-1970 J&D	b 6.75	to 6%	
Lodi—5s 1933-1947 J&J	b 8%	to 7%	
Long Branch 5s 1943 M&N	b 9%	to 8%	
4s June 1 1935 J&D	b 9%	to 8%	
Lyndhurst 5s 1933-1957 J&J	b 9%	to 8%	
Maplewood (Township)			
4s 1933 J&D15	b 5.75	to 5.25	%
4s 1934-35 J&D15	b 5.75	to 5.25	%
4s 1936-67 J&D15	b 5.75	to 5.25	%
Mercer Co—4½s 1933 J&J	b 5.50	to 5%	
3s Road 1933 J&D	b 5.50	to 5%	
3½s April 1941 A&O	b 5.50	to 5%	
5½s July 1 1937 J&J	b 5.50	to 5%	
6s Road&Bdge '33-'34 F&A	b 5.50	to 5%	
Middlesex Co 4½s '33-'34 J&J	b 6.00	to 5.50	%
4½s Fund July 1932-1939	b 6.00	to 5.50	%
4½s Road 1933-44 F&A2	b 6.00	to 5.50	%
Monmouth Co—			
4½s Mar 15 '33-'50 M&S	b 6.00	to 5.50	%
4½s Rd&Bdg '33 '51 F&A15	b 6.00	to 5.50	%
Montclair 4½s Sch 1941 A&O	b 5.75	to 5.25	%
4½s High Sch Bldg '44 J&D	b 5.75	to 5.25	%
Morris Co—4s '35 opt '05 J&J	b 5.75	to 5.25	%
4½s 1942 opt 1922 J&J	b 5.75	to 5.25	%
3¾s 1933-1934 J&D 15	b 5.75	to 5.25	%
3¾s 1935-1938 J&D 15	b 5.75	to 5.25	%
3¾s 1939-1949 J&D 15	b 5.75	to 5.25	%
Morristown 4½s '32-'42 J&D	b 5.75	to 5.25	%
4s 1933-1936 M&N	b 5.75	to 5.25	%
4s 1937-1940 M&N	b 5.75	to 5.25	%
4s 1941-1969 M&N	b 5.75	to 5.25	%
Newark—4½s 1944 F&A	b 6%	to 5.50	%
6s 1933-1935 M&S	------	------	6
6s 1936-1972 M&S	------	------	5.75
5½s Oct 15 '32 to '59 A&O15	b 5.25	to 5%	
5s 1933-1958 J&J	b 5.25	to 5%	
4½s 1933-1969 M&S15	b 5.25	to 5%	
4½s Dock 1959 F&A	b 5.25	to 5%	
4½s Apr 15 '33-'61 A&O15	b 5.25	to 5%	
4¼s School Dec 1 '45 J&D	b 5.25	to 5%	
4s Sch House 1959 opt 1949	b 5.25	to 5%	
4s Pas Val Sew '61 op '51 J&D	b 5.25	to 5%	
4s 1933 J&D	b 5.25	to 5%	
4s 1934-35 J&D	b 5.25	to 5%	
4s 1936-37 J&D	b 5.25	to 5%	
4s 1938-42 J&D	b 5.25	to 5%	
4s 1943-70 J&D	b 5.25	to 5%	
3½s Track Elev 1954 F&A	b 5.25	to 5%	
Vallsburg 4½s 1934 J&J	b 5.25	to 5%	
New Brunswick 4¾s 33-57 F&A	b 6.50	to 6%	
4½s Sch & Wat '33-'69 J&D	b 6.50	to 6%	
4¼s 1932-1967 J&D	b 6.50	to 6%	
North Arlington (Borough)			
5½s Impt 1933-1935	b 9%	to 8%	
6s Impt 1933-1935	b 9%	to 8%	
North Bergen 5s 1941 J&D	45	60	---
6s School 1932-58 M&S	45	60	---
Nutley S D 4½s '33-'42 F&A	b 7%	to 6%	
4½s 1943-1967 F&A	b 7%	to 6%	
5½s Nov 15 1932-39 M&N	b 7%	to 6%	
Ocean City—5s 1944 F&A	b 9%	to 8%	%
4¾s Impt May 15 1938-'56	b 9%	to 8%	%
Ocean Co 4½s 1933 J&D	b 7%	to 6%	
4½s 1934-1950 J&D	b 7%	to 6%	
Orange—			
5s Water 1938 F&A	b 6.25	to 5.75	%
4½s School 1943 J&D	b 6.25	to 5.75	%
4½s Sewer 1932-1964 A&O	b 6.25	to 5.75	%
4s School House 1934 J&D	b 6.25	to 5.75	%
Passaic 4½s 1933-40 M&S	b 7.00	to 6.25	%
5½s Gen Imp '32-'44 J&D	b 7.00	to 6.25	%
5½s Gen Imp '45-'51 J&D	b 7.00	to 6.25	%
5s Imp 1933-1948 M&N	b 7.00	to 6.25	%
5s Water 1935 M&N	b 7.00	to 6.25	%
4½s Refunding 1944 M&N	b 7.00	to 6.25	%
4¼s Water 1939-70 J&J	b 7.00	to 6.25	%
Passaic Co 4½s 1933-1936 J&J	b 6.50	to 6.00	%
4½s 1937-1946 J&J	b 6.50	to 6.00	%
4½s 1932-1968 J&D	b 6.50	to 6.00	%
Paterson 5½s '32-'34 M&N	b 6.50	to 6.25	%
5½s 1935-1959 M&N	b 6.50	to 6.25	%
4½s Feb 1 1945 F&A	b 6.50	to 6.25	%
4½s 1932-1967 A&O	b 6.50	to 6.25	%
Perth Amboy 4½s Apr 1944	b 7%	to 6%	
4¾s Water 1933-34 M&S2	b 7%	to 6%	
4¾s Water 1935-64 M&S2	b 7%	to 6%	
4¾s School 1933-1960 A&O	b 7%	to 6%	
4½s School 1938	b 7%	to 6%	
5s Feb. 1936-1977 F&A	b 7%	to 6%	
Plainfield—4s 1933 to '34 J&D	b 5.75	to 5.25	%
4s School 1959 M&N	b 5.75	to 5.25	%
4½s 1932-1962 various	b 5.75	to 5.25	%
Rahway 4½s 1932-34	b 6.25	to 5.75	%
4½s 1935-1936	b 6.25	to 5.75	%
4½s 1932-1934	b 6.25	to 5.75	%
4½s 1935-1936	b 6.25	to 5.75	%
Ramsey 5s Water 1932-1940	b 8%	to 7%	
Red Bank (Borough)—			
4½s 1932-1953 M&N	b 7%	to 6%	
Ridgewood 4½s 1933-62 M&N	b 7%	to 6%	
5½s 1933-1939 J&J	b 7%	to 6%	
4¾s 1933-1968 M&N	b 7%	to 6%	
Riverside 5s 1932-1933 A&O	b 9%	to 8%	
Sea Isle City 5s 1942 F&A	b 9%	to 8%	
Somerset Co 4½s 1933-49 J&D	b 6%	to 5.50	%
4½s 1933-1933 J&J	b 6%	to 5.50	%
4½s 1934-1952 J&J	b 6%	to 5.50	%
South Jersey Port District			
4½s Marine Term 1934-'73	b 6.50	to 6%	

Bonds	Yield Basis or Bid.	Ask.	To Net.
Sou Orange—4s '33 to '44 J&J	b 5.75	to 5.25	%
6s 1933-1962 M&S	b 5.75	to 5.25	%
4¼s 1933-1969 J&D	b 5.75	to 5.25	%
4½s 1932-1967 J&D	b 5.75	to 5.25	%
4½s 1933-1968 J&D	b 5.75	to 5.25	%
Summit 4½s Sch 1941 F&A	b 5.75	to 5.25	%
4s 1933 M&N	b 5.75	to 5.25	%
4¼s Imp & Sch '32-'38 J&D	b 5.75	to 5.25	%
4¼s Imp & Sch '39-'60 J&D	b 5.75	to 5.25	%
Sussex Co 4¾s '37-'44 M&S	b 6.50	to 5.50	%
4s Impt 1933-1955 M&N	b 6.50	to 5.50	%
Teaneck (Twp) 5½s '32-38	b 9.00	to 7.50	%
Tenafly 4¾s 1933 F&A	b 7%	to 6.25	%
4¾s 1934-1963 F&A	b 7%	to 6.25	%
Trenton 5½s 1932-1951 A&O	b 5.25	to 5.00	%
5s School 1934 A&O	b 5.25	to 5.00	%
5s School 1935 A&O	b 5.25	to 5.00	%
5s School 1936-1937 A&O	b 5.25	to 5.00	%
5s School 1938-1939 A&O	b 5.25	to 5.00	%
5s School 1940-1955 A&O	b 5.25	to 5.00	%
4½s Water 1943 A&O	b 5.25	to 5.00	%
4½s 1933-1939 F&A	b 5.25	to 5.00	%
4½s 1940-1966 F&A	b 5.25	to 5.00	%
4¼s 1933-1934 F&A	b 5.25	to 5.00	%
4¼s 1935-1960 F&A	b 5.25	to 5.00	%
4s City Hall 1939 J&D	b 5.25	to 5.00	%
Union City 4½s '32-'64 J&D	b 7%	to 6.25	%
Union Co 4¼s 1937 M&S	b 5.75	to 5.25	%
6s Sept 15 1937 M&S 15	b 5.75	to 5.25	%
6s March 15 1938 M&S 15	b 5.75	to 5.25	%
4½s 1942 M&S	b 5.75	to 5.25	%
4½s Oct 15 1932-'52	b 5.75	to 5.25	%
4¼s Road&Bdge '33-47 F&A	b 5.75	to 5.25	%
4¼s Park 1933-'35 J&D15	b 5.75	to 5.25	%
4¼s Park 1936-'37 J&D15	b 5.75	to 5.25	%
4s Oct 1 1942 A&O	b 5.75	to 5.25	%
4s Park 1933-1937 M&N	b 5.75	to 5.25	%
Union Township Sch Dist—			
4½s 1933 1968 J&J	b 8%	to 7%	
Vailsburg—See Newark.			
Ventnor City—			
5½s Mun Bldg '33-'58 A&O	b 9%	to 8%	
Vineland (Boro)—			
5½s 1933-1934 M&S	b 9%	to 8%	
5½s 1933-1950 M&S	b 9%	to 8%	
Westfield 5s June 15 '33-'60 J&D	b 6.00	to 5.50	%
4½s 1933-1966 A&O	b 6.00	to 5.50	%
West New York 5s 1936 M&S	b 7%	to 6.50	%
West Orange (T) 6s '38 M&S	b 6.50	to 6%	
Woodbridge 6s 1933 A&O	b 8%	to 7%	
NEW MEXICO			
6s Highway 1935-1940 J&J	95	100	---
5½s Highway 1935-1940 J&J	97	100	---
4½s Ref 1953 opt 1933 J&J	95	98	---
4½s Dec 16 1952 opt '22 J&D	93	95	---
4s Fund 1939 opt 1919 M&S	90	92	---
4s Highway 1933-1944 J&J	90	95	---
Albuquerque 5s W W 1962 J&D	95	100	---
4½s 1933-1950 J&J	95	97	---
4¼s 1933-1950 J&J	96	98	---
Middle Rio Grande Conser Dist 5½s '34-'73 F&A	60	65	---
Socorro Co 5s 41 op '21 A&O	90	92	---
NEW YORK.			
5s March 1933-1935 M&S	b 3.75	------	---
5s Jan & Mar 1 1936-1945	b 3.90	------	---
5s Jan 1933-1935 J&J	b 3.75	------	---
5s Jan & Mar 1946-1970	b 3.90	to 3.80	%
4½s Highway 1962 M&S	110	------	---
4½s Canal 1964 J&J	110	------	---
4¼s Canal 1965 J&J	107	------	---
4¼s Highway 1965 M&S	107	------	---
4¼s Barge Canal 1945 J&J	103½	------	---
4¼s Bonus 1933-1939 A&O	b 3.75	%	
4¼s Bonus 1940-1949 A&O	b 3.80	%	
4s Canal Term 1942 J&J	b 3.80	------	---
4s Canal Term Jan 1946 J&J	b 3.80	------	---
4s g High Imp Mar 1958 M&S	b 3.80	------	---
4s g High Imp Sept 1958 M&S	b 3.80	------	---
4s High Imp Mar 1960 M&S	b 3.80	------	---
4s Canal Imp July 1960 J&J	b 3.80	------	---
4s Canal Imp Jan 1961 J&J	b 3.80	------	---
4s Canal Imp July 1961 J&J	b 3.80	------	---
4s Highw Imp Mar '61 M&S	b 3.80	------	---
4s Palisade Park 1961 M&S	b 3.80	------	---
4s Canal Jan 1962 J&J	b 3.80	------	---
4s Highw Imp Mar '62 M&S	b 3.80	------	---
4s Canal Imp Jan 1967 J&J	b 3.80	------	---
4s Highw Imp Mar '67 M&S	b 3.80	------	---
4s Palisades Park 1967 M&S	b 3.80	------	---
4s Bldg constr '32-'39 M&S	b 3.70	------	---
4s Bldg constr '40-'49 M&S	b 3.80	------	---
4s Grade Cross &c '32-33 M&S	------	------	3.40
4s Grade Cross &c '34-36 M&S	------	------	3.40
4s St Inst Bldg '33 '53 M&S	b 3.80	------	---
4s Apr 15 1940-1955 A&O15	b 3.80	------	---
3¾s St Ins Bldg '33-'78 M&S	b 3.80	------	---
3½s Mar 15 1933 M&S 15	b 3.50	------	---
3½s Mar 15 '34-'35 M&S 15	b 3.75	------	---
3½s Mar 15 '36-'39 M&S 15	b 3.75	------	---
3½s Mar 15 '40-'81 M&S 15	b 3.75	------	---
3¼s Mar 15 1933 M&S 15	b 3.50	------	---
3¼s Mar 15 '34-'35 M&S 15	b 3.65	------	---
3¼s Mar 15 '36-'39 M&S 15	b 3.75	------	---
3¼s Mar 15 '40-'81 M&S 15	b 3.75	------	---
3s g Jan 1 1956 J&J	96	98	---
3s g July 1 1958 J&J	96	98	---
3s g Canal Jan 1 1959 J&J	101	103	---
3s Canal 1957-59 J&J	101	103	---
Albany Co 4¼s 1936-38 M&N	------	------	3.80
4¼s 1933-1960 M&S	b 2.50	to 3.85	%
3¾s Fund 1933-1941 M&N	b 2.50	to 3.85	%
Albany 4½s '32-'33 M&N	b 2.50	to 3%	
4½s 1934-1939 M&N	b 3.50	to 3.85	%
4½s 1940-1969 M&N	b ------	------	3.85
4¼s 1933-1954 J&D	b 2.50	to 3.85	%
4¼s 1933-1935 J&D	b 2.50	to 3.50	%
4¼s 1936-1970 J&D	b 3.75	to 3.85	%
4s Munic & Sch '33-'63 J&J	b 2.50	to 3.80	%
3½s 1933-1933 J&D	------	------	2.50
3½s 1934-1935 J&D	b 3.00	to 3.50	%
3½s 1936-1939 J&D	b 3.75	to 3.80	%
3½s 1940-1971 J&D	b ------	------	3.80
Alb Pt Dist 4½s '33-'71 F&A	b 3%	to 4%	
4½s 1933-1972 M&N	b 3.50	to 4.60	%
Allegany Co 4½s '33-'36 M&S	b 3.50	to 4.25	%
Amherst 4½s 1933-'55 M&S	------	------	7
5½s 1932 M&N	------	------	7
5½s 1933-1936 M&N	------	------	7
5½s 1937-1947 M&N	------	------	7

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Amsterdam 5s Wat 1932-37	b 3%	to 4.20	%
Auburn—4¼s 1933-1934 J&J	b 3.50	to 4%	
Binghamton—4s '33-'36 F&A	b 3.50	to 4%	
4¼s 1932-1971 var.	b 3.50	to 4.10	%
3½s Bridge 1935 F&A	------	------	4
Brighton (T) 5s 1933-1942 M&N	------	------	7
5s 1932-1952 J&D	------	------	7
Brooklyn—d—3½s '33-'37 J&J	------	------	5.50
3½s gold 1936 J&J	------	------	5.50
Broome Co 5s 1933 M&S	------	------	4.00
Buffalo 5½s 1944 J&D15	------	------	4.00
5s 1933-1934 M&N	b 2.50	to 3%	
5s 1935-1950 M&N	b 3.50	to 3.90	%
4½s June 15 1964 J&D15	------	------	3.85
4½s 1933-1968 J&D	b 2.50	to 3.85	%
4¼s 1933-1938 J&J	b 2.50	to 3.85	%
4½s 1938-1967 A&O	------	------	3.85
4s 1933-1948 A&O	b 2.50	to 3.80	%
4s June 15 1960 J&D	------	------	3.80
4s 1933-1958 J&J	b 2.50	to 3.80	%
3½s Water 1932-35 M&S	b 2.50	to 3.50	%
3½s 1935-1964 M&N	b 3.50	to 4.80	%
Cohoes 6s Ref Wat '33-'45 J&J	------	------	6.00
5¼s 1932-1939 M&N	------	------	6.00
5¼s 1940-1949 M&N	------	------	6.00
5¼s 1950-1960 M&N	------	------	6.00
Columbia Co 4½s '33-'35 A&O	------	------	4.50
4½s 1936-1959 A&O	------	------	4.50
Corning 5½s 1933-'60 M&S	b 3.50	to 4.25	%
Cortland Co 4½s '33-'51 J&J	b 3.50	to 4.25	%
Delaware Co 4.20s '33-'52 A&O	b 3.50	to 4.25	%
Dutchess Co 4s '33-'34 M&S	b 3.50	to 4%	
4s 1935-1937 M&S	------	------	4.20
4s 1938-1946 M&S	------	------	4.30
4s 1947-1954 M&S	------	------	4.30
East Chester 4½s '33 '34 F&A	------	------	4.50
4½s 1935-1958 F&A	------	------	4.75
Elmira—4s 1935 M&S	------	------	4
4½s Water 1933-'45 A&O	b 3%	to 4.10	%
4½s Apr 1 1933-1935	b 3%	to 4%	
Erie Co 4¼s 1933 J&D	------	------	3.00
4¼s 1934-1935 J&D	b 3.50	to 3.75	%
4¼s 1936-1938 J&D	------	------	3.85
4½s 1939-1959 J&D	------	------	3.90
4s 1945-1953 M&S	------	------	4.20
Essex Co 4s 1933-1956 M&S	b 4%	to 4.25	%
Franklin Co 4½s '33-'40 M&S	b 5.50	to 5.25	%
Freeport 4.20 Ser '32-45 M&N	b 5.40	to 5.25	%
4.20 sewer 1946-1960 M&N	b 5.40	to 5.25	%
4¼s 1933-1951 M&N	b 5.40	to 5.25	%
4.40s 1933-1950 M&N	b 5.40	to 5.25	%
Garden City 4½s 1933-52 J&J	b 5.25	to 5%	
Greenburgh (T)—			
4s 1934-1951 J&J	b 5.25	to 5%	
Greenburgh U S Sch Dist No 6			
4.40s 1933-1965 J&D	b 5.25	to 5%	
Groton 6s Wat '33-'50 M&N	b 6.50	to 6%	
Harrison (T) 4½s '33-'35 F&A	b 6%	to 5.50	%
4½s 1936-1980 F&A	b 6%	to 5.50	%
Haverstraw 4.12s '32-'37 M&S	b 6.00	to 5.75	%
Hempstead (T) 4½s '33-'59 A&O	b 6%	to 5.50	%
Hempstead 4½s 1932-65 M&S	b 6%	to 5.50	%
Hempstead Un F S D No 1—			
6s 1933-1954 M&S	b 6%	to 5.50	%
Hornell 4½s 1934-1947 F&A	b 6%	to 5.50	%
Hudson Riv Regulating Dist—			
4¼s 1933-1934 J&J	b 6%	to 5.50	%
4½s 1935-1965 J&J	b 6%	to 5.50	%
4.70s 1935-1965 J&J	b 6%	to 5.50	%
Huntington (T) 4s '33-'52 J&J	b 5.25	to 5%	
Islip (T) 4s 1933 M&S	b 5.25	to 5%	
4s 1934-1935 M&S	b 5.25	to 5%	
4s 1936-1937 M&S	b 5.25	to 5%	
4s 1938-1951 M&S	b 5.25	to 5%	
Irvington 4.10s '32-'36 A&O	b 5.50	to 5.25	%
Ithaca—4½s Water 1942 J&J	b 4.50	to 4.75	%
4½s 1940-1954 J&J	b 4.50	to 4.75	%
Jamest'n 4s Mar 20 1943 A&O	b 4.50	to 4.75	%
4¼s 1933-1933 A&O15	b 4.50	to 4.75	%
4¼s 1934-1940 A&O15	b 4.50	to 4.75	%
Jamestown S D 5s '32-'39 J&D	b 5.25	to 5%	
Johnstown 4½s Dec 1932-'37	b 5.50	to 4.30	%
Kings Co 4s May 1 '33-'44	b 4.50	to 4.25	%
Kingston 3½s g '33-'36 A&O	b 5%	to 4.50	%
Lackawanna 4½s '32-'54 M&N	b 7.50	to 6.50	%
Lockport 4¼s 1932-1944	b 5.25	to 5%	
4¼s 1943-1949	b 5.25	to 5%	
4½s Sch 1932-1944	b 5.25	to 5%	
4.40s 1943-1949 M&S	b 5.25	to 5%	
5s 1933-1942 M&S	b 5.25	to 5%	
Long Beach 5½s '33-'60 M&N	------	------	---
5½s 1933-1934 J&D	------	------	---
5½s 1935-1940 J&D	------	------	---
5½s 1941-1960 J&D	------	------	---
Mamaroneck (T) 4¼s '33-64 J&J	b 6%	to 5.50	%
Mamaroneck Un F S D No 1—			
5½s May 1 '33-'52 M&N	b 6%	to 5.50	%
3.90s 1935-1936 J&J	b 6%	to 5.50	%
3.90s 1937-1939 J&J	b 6%	to 5.50	%
3.90s 1940-1964 J&J	b 6%	to 5.50	%
Middleport 4.35s '33-'42 J&J	b 6%	to 5.50	%
4.35s Sewer '33-'39 J&J	b 6%	to 5.50	%
Monroe Co 4s 1933-44 F&A	b 4.25	to 4%	
3.90 Co Bldg '34-'60 F&A	b 4.25	to 4%	
Mineola (V) 4.40s 1933-68 J&J	b 5.50	to 5.25	%
Mt Vernon 4½s '33-43 A&O	b 4.70	to 4.50	%
5½s 1933-1934 A&O	b 4.70	to 4.50	%
5½s 1935-1941 A&O	b 4.70	to 4.50	%
4¼s School 1962-'73 M&N	b 4.70	to 4.50	%
4s Sewerage 1950-55 M&N	b 4.70	to 4.50	%
5s Jan 2 1938 J&J	b 4.70	to 4.50	%
Nassau Co—5s '33-'39 M&N	b 4.25	to 4.10	%
5½s 1937 M&S 15	b 4.25	to 4.10	%
4½s 1933-1934 A&O	b 4.25	to 4.10	%
4½s 1935-1944 A&O	b 4.25	to 4.10	%
4¼s 1932-1946 M&S	b 4.25	to 4.10	%
4s 1933-1939 M&N	b 4.25	to 4.10	%
3¾s 1944-1950 J&J	b 4.25	to 4.10	%
3¾s 1951-1961 J&J	b 4.25	to 4.10	%
Newburgh 4½s '33-'34 F&A	b 4.25	to 4.10	%
4 Wat Imp 1942-62 J&J	b 4.25	to 4.10	%
4½s Wat Imp 1932-41 J&J	b 4.25	to 4.10	%
New Rochelle 5s '33-'50 M&N	b 5%	to 4.25	%
4½s 1933-1934 M&N	b 5%	to 4.25	%
4½s 1935-1936 M&N	b 5%	to 4.25	%
4½s 1937-1944 M&N	b 5%	to 4.25	%
4½s 1945-1965 M&N	b 5%	to 4.25	%
4¼s 1933-1934 M&N	b 5%	to 4.25	%
4¼s 1935-1963 M&N	b 5%	to 4.25	%
3½s 1933 J&D	b 5.75	to 5.50	%

b Basis. d New part of N. Y. City. f Flat price. n Nominal.

Bonds	Yield Basis or Bid.	Ask.	To Net
New York City—			
6s Corp stk Jan25'35 J&J 25	99¾	100¼	---
6s Corp stk Jan25'36 J&J 25	99¾	100¼	---
6s Corp stk Jan25'37 J&J 25	99¾	101¼	---
4½s June 1965 J&D	83	86	---
4½s 1963 M&S	83	86	---
4½s May 1957 M&N	83	96	---
4½s Nov 1957 M&N	83	96	---
4½s Corp stock 1967 J&J	83	86	---
4½s Corp stk 1971 J&D15	83	86	---
4½s Corp stk 1932-1935 J&D	b 6.50	to 6.00	%
4½s Corp stk 1936-79 J&D	b 6.00	to 5.50	%
4¼s Jan. 1 1977 J&J	79	82	---
4¼s Sch & Var '32-'39 J&D	b 6.20	to 6.00	%
4¼s 1960 opt 1930 M&S	78	81	---
4¼s 1960 M&S	79	82	---
4¼s Mar 1 1962 M&S	79	82	---
4¼s Mar 1 1964 M&S	79	82	---
4¼s April 1935 A&O	b 6.25	to 6.00	%
4¼s April 1 1966 A&O	79	82	---
4¼s Apr 15 1972 A&O15	79	82	---
4¼s Rap Tr & Wat '74 J&D	79	82	---
4¼s Feb 15 1933 '66 F&A15	b 6.00	to 5.50	%
4¼s Feb 15 '41-1966 F&A15	b 6.00	to 5.50	%
4¼s Feb 15 1976 F&A15	79	82	---
4¼s Nov 15 '32-'68 M&N15	b 6.00	to 5.50	%
4¼s Nov 15 1978 M&N15	79	82	---
4s Oct 1 1980 A&O	74	77	---
4s May 1977 M&N	74	77	---
4s Various 1936 M&N	91	92	---
4s Nov 1955 M&N	75	78	---
4s Various 1956 M&N	75	78	---
4s Various May 1957 M&N	75	78½	---
4s Nov 1958 M&N	75	78½	---
4s May 1959 M&N	75	78½	---
4s 1933-1937 M&N	b 6.25	to 6.00	%
4s 1938-1967 M&N	b 6.00	to 5.75	%
3½s g exempt 1941 M&N	b 6.00	to 5 50	%
3½s exempt 1942 M&N	b 6.00	to 5.50	%
3½s R T 1948-1950 M&N	b 6.00	to 5.50	%
3½s g exempt 1952 M&N	b 6.00	to 5.50	%
3½s g exempt 1953 M&N	b 6.00	to 5.50	%
3½s g exempt 1954 M&N	b 6.00	to 5.50	%
3½s g Water ex '54 M&N	b 6.00	to 5.50	%
3½s exempt 1955 M&N	b 6.00	to 5.50	%
3½s stock Apr 1 1954 A&O	b 6.00	to 5.50	%
Niag Falls—5½s '41-'48 M&N	------	------	4.65
4.15s Sewer 1965-70 M&N	------	------	4 40
4.10% Sewer 1935-50 J&J	------	------	4 40
4¾s Wat May 1 '41-'48 M&N	------	------	4.50
4¾s Repav '33-'33 reg M&N	100	------	---
4¾s Sew '39-'46 reg M&N	------	------	4.50
3.95 Nov 1 1961-1970 M&N	------	------	4.40
3½s 1942-1945 M&N	------	------	4.35
3s May 1 1935 M&N	------	------	4.30
NiagFallsSD—4½s'33-'34 F&A	------	------	4.40
4½s 1935-1960 F&A	------	------	4.65
No Hempstead 5s '33-'34 J&J	100	------	---
No Hempstead S D No 7—			
4½s 1934-1942 J&D	------	------	5.25
North Tarrytown (b)			
4½s Water 1932-45 A&O	------	------	5.25
4½s Water 1946-64 A&O	------	------	5 25
4¼s 1947-72 J&J	------	------	5 25
Oneida—4s Water '40-'45 J&J	------	------	4.10
4¼s Water 1933-39 J&J	------	------	4.10
Onondaga Co—4¼s '32-47 A&O	b 2.50	to 3.85	%
3.70s 1933-1951 A&O	b 2.50	to 3.85	%
Ontario Co 4s '33-'51 M&N	b 3.50	to 4.30	%
Ossining 4½s 1933-42 M&S	b 5.00	to 5.25	%
4½s Water 1933-1969 A&O	------	------	5.25
Oswego—5½s 1933 46 M&N	------	------	4.50
Oyster Bay Wat Dist—			
4s 1936-1950 J&J	------	------	5.25
Pelham (T) Un Fr Sch Dist No 1 4.60s 1944-1966	------	------	6.00
Poughkeepsie 4¼s1933-52 J&D	------	------	4.40
4s School 1934-'59 M&S	------	------	4.40
Port Chester 6s 1932 J&D	100	------	---
6s 1933 J&D	100	------	---
6s 1934 J&D	100	------	---
Port Jervis 4½s 1937-1966	------	------	4.40
Port of N Y Authority—N Y-N J Bdge 4½s '33-'39 M&S	------	------	5.25
4½s 1940-1946 M&S	------	------	5.25
4½s 1939-1943 M&N	------	------	5.25
4½s 1944-1948 M&N	------	------	5.25
4½s 1949-1953 M&N	------	------	5.25
Hol. Tun. 4¼s '33-'34 M&S	b 4.60	to 4.40	%
4¼s 1935-1938 M&S	b 4.60	to 4.40	%
4¼s 1939-1946 M&S	b 4.60	to 4.40	%
4¼s 1947-1953 M&S	b 4.60	to 4.40	%
4¼s 1954-1960 M&S	b 4.60	to 4.40	%
Putnam Co 4¼s '33-'51 A&O	------	------	4.25
4s 1933-1934 F&A	------	------	4.00
4s 1935-1954 F&A	------	------	4.20
Rensselaer County—			
4¼s Highway 1933-36 F&A	------	------	4.10
4¼s Highway 1937-58 F&A	------	------	4.25
Rochester 6s 1933-1951 F&A	------	------	4 00
5s 1933-1936 F&A	------	------	3.75
5s 1937-1938 F&A	------	------	3.85
5s 1939-1962 F&A	------	------	4.00
6s 1934 & 1935 M&S	------	------	3.85
4½s Jan 15 1933 J&J	------	------	3.70
4½s Pub Imp '33-'58 F&A	------	------	3.70
4¼s 1933-1934 M&S	b 3.75	to 3.85	%
4¼s 1935-1959 M&S	------	------	3.80
4s Imp Sch &c '33-'47 J&J	100	------	---
3½s Ref 1933 opt 1913 J&J	------	------	4.25
Rockland Co—4s '33 '34 M&S	------	------	4.50
4½s '33-'38 (reg) F&A15	------	------	4.50
4¼s 1934-1946 M&S	------	------	4.50
Rockville Centre (V)—			
4.15s 1933 1952 J&D	------	------	5.25
Rome 5½s 1933-1941 A&O	------	------	4.60
Rye(V)5s Mar 10 '33-'38 M&S	------	------	5.25
Rye & Har'son Un Fr S D No 6 4.40s 1933 1953 F&A	------	------	6.00
Saranac Lake 4 45s 33-'39 F&A	------	------	5.25
Saratoga Co 5s 1932-1941	------	------	4.35
4¼s 1933-1955 M&S	------	------	4 25
4s Sept 1 1945-1954 M&S	------	------	4.25
Saratoga Springs—			
4¼s Park 1933 40 A&O	------	------	4.35
Scarsdale 4¼s 1933 45 J&D	------	------	4.75
Schenectady 5s 1933 J&J	------	------	2.00
5s Dec 15 1932-1941	------	------	4.20
4.30s 1932 J&D	------	------	3.00
4.30s 1933-1948 J&D	------	------	4.10
4¼s 1933-1934 J&J	b 3.50	to 3.75	%
4.15s 1933 A&O	------	----	3.75
4.15s 1934-1939 A&O	b 4.00	to 4.10	%
4.15s 1940-1960 A&O	------	------	4.10
4s Oct 15 1933 1944 A&O15	b 3.50	to 4.00	%

Bonds	Yield Basis or Bid.	Ask.	To Net.
Schenec Co 4½s '42-'53 J&J	------	------	4.10
5s Dec 15 1933-1943	------	------	4.20
5s Dec 15 1944-1948	------	------	4 20
Solvay 4½s 1933-'40 F&A	------	------	5.25
Somers (T) 4¼s '32-'53 M&N	------	------	5.30
Southampton 5s '36-'43 M&N	------	------	5.00
5s 1944-71 M&N	------	------	5.00
Steuben Co 4½s '33-'37 F&A	------	------	4 25
Suffolk Co 4½s 1932 A&O	------	------	3.00
4½s 1933 1957 A&O	b 3.50	to 4.05	%
3¾ 1933-1951 F&A	b 3.50	to 4%	
Sullivan Co 4½s '33-'45 A&O	------	------	4.35
Syracuse 4½s 1932-35 Various	b 3.50	to 4%	
5s May 15 1933-1938	b 3.75	to 4.15	%
5½s 1932-1960 M&S	b 3.75	to 4 20	%
4¼s June 15 '33-'34 J&D15	b 3.50	to 3.75	%
4¼s 1933-1944 M&N	b 3.25	to 4%	
4.20s Dec 15 1932-71 J&D15	b 3.00	to 4%	
4s June 15 1933-'44 J&D15	b 3.00	to 3.90	%
4s 1933-1946 F&A	b 3.25	to 3.90	%
3½s 1933 J&J15	------	------	3.50
3½s 1934-1936 J&J15	b 3.75	to 4%	
3½s 1937-1940 J&J15	------	------	4.00
3½s 1941-1951 J&J15	------	------	3 90
3s 1933 J&J15	------	------	3.50
3s 1934-1936 J&J15	------	------	4.00
3s 1937-1940 J&J15	------	------	4.10
3s 1941-1951 J&J15	------	------	4.10
3s 1952-1971 J&J15	------	------	4.15
Ticonderoga S D No. 5—			
4½s July 1954-'58 J&J	------	------	5 50
Tonawanda (City of) 4½s 1923-1942 J&J	b 6%	to 5.75	%
4¾s Sewer 1933-1953 J&J	b 6%	to 5 75	%
5s Water 1933-1950 J&J	b 6%	to 5.75	%
5½s Water 1933-1950 J&J	b 6%	t 5.80	%
Troy 6s 1932-1940 reg A&O	------	------	4.75
4½s 1933-1950 A&O	b 3.75	to 4.25	%
4¼s Feb 15 1933-1957	b 3.75	to 4.35	%
4¾s 1932-1970 J&D	b 3.50	to 4.35	%
4¼s 1933-1965 J&J	b 3.75	to 4.25	%
3½s Water 1933-36 J&J	------	------	4.20
Utica—4½s 1933-35 M&N	b 3.50	to 3.75	%
4¼s Pub Imp '33-'45 J&J15	b 3.50	to 4.10	%
4.20s 1933-1937 F&A	b 3.50	to 4%	
4.20s 1938-1949 F&A	------	------	4.10
4.15s 1933-1950 M&N	b 3.50	to 4.10	%
4.10s 1933-1946 A&O	b 3.50	to 4.10	%
3.90s 1933-1948 F&A	b 3 50	to 4%	
3½s May 15 '33-'35 M&N	b 3.50	to 4%	
3½s May 15 '36-'51 M&N	------	------	4.00
Warren Co 4½s 1933 '50 F&A	------	------	4.25
5¼s highway 1934-'53 F&A	------	------	4.40
Warsaw Union Fr S D No 10—			
4½s 1932-1942 Oct	------	------	5.50
Watertown 4¼s 1942 J&J	------	------	4.20
4½s 1933-1953 J&J	b 3.75	to 4.25	%
5s 1933-1945 J&J	b 3.75	to 4.30	%
4s May 1938 M&N	------	------	4.00
Westchester County—			
5s 1939-76 J&D	------	------	4.10
5s June 1 1933-54 J&D	b 3.50	to 4.10	%
4½s San Sew '33-'82 J&J	b 3.50	to 4.05	%
4¼s Parkway 1962-86 J&D	------	------	4.10
4¼s Co Bldg 1933-44 A&O	b 3.50	to 4.00	%
4¼s '44, '45, '56 & '69 J&D	------	------	4.00
4s Co Bldg 1933-59 M&S	b 3.25	to 4.00	%
4s 1933 to 1935 F&A	b 3.25	to 3.75	%
4s June 1 1959-1964 J&D	------	------	4.00
3¾s 1933-1934 J&D	b 3.25	to 3.50	%
3¾s 1935-1939 J&D	b 3.75	to 3.90	%
3¾s 1940-1951 J&D	------	------	3 90
3¾s 1952-1980 J&D	------	------	3.90
3½s 1933-1934 J&D	b 3.25	to 3.50	%
3½s 1935-1945 J&D	b 3.75	to 3.90	%
3½s 1946-1951 J&D	------	------	3 90
3½s 1952-1963 J&D	------	------	3 90
White Plains—			
4¼s 1935-1959 (reg) M&S	------	------	4.30
5½s Sch 1933-1936 A&O	b 4.00	to 4.25	%
3.90s 1933-1954 F&A	b 3.25	to 4.20	%
Wolcott 4½s Jly 15 '33-'42 J&J	------	------	5.75
Yonkers—			
6s Feb 1 1933-1936 A&O	b 4.50	to 5%	
6s Feb 1 1937-1939 A&O	------	------	5.10
6s Feb 1 1940-1952 A&O	------	------	5.20
5½s Jan 1933-1961 A&O	b 5.00	to 5.15	%
5s 1932-1961 A&O	b 4.50	to 5%	
4½s July 1 1933-62 A&O	b 4.50	to 4.75	%
4½s Feb '33-'36 A&O	------	------	4.50
4½s Feb '37-'49 A&O	------	------	4.7
4¼s Mar 1 '33-'56 A&O	b 4.25	to 4.75	%
4¼s Feb 1933-1936 A&O	b 4.25	to 4.75	%
4¼s Feb 1937-1949 A&O	------	------	4.75
4s 1933-1958 F&A	b 4.25	to 4.75	%
5s 1933-1938 A&O	b 4.50	to 5%	
NORTH CAROLINA			
6s July 1961	b 5 50	to 5%	
4½s 1933-1962 J&J	b 5 50	to 5%	
4¼s 1934-1935	b 5 50	to 5%	
4¼s 1936-1939	b 5 50	to 5%	
4¼s 1940-1954	b 5 50	to 5%	
4¼s 1967-1968	b 5 50	to 5%	
4s 1934-1935	b 5 50	to 5%	
4s 1932-1939	b 5 50	to 5%	
4s 1941-1954	b 5 50	to 5%	
4s 1967-1968	b 5 50	to 5%	
Asheville—			
5s 1933-1969 J&J	f 25	32	---
5¼s 1933-1957 J&J	f 25	32	---
5½s Street 1933-36 F&A	f 25	32	---
5½s 1935-1969 M&S	f 25	32	---
4¾s 1932-1965 M&N	f 25	32	---
4½s 1933-1962 A&O	f 25	32	---
Buncombe Co 5s '33-'46 J&D	f 24	32	---
4½s Funding 1939 M&S	f 24	32	---
6s Bridge 1933-37 A&O	f 24	32	---
Charlotte 5½s '32-'48 M&N	80	90	---
4½s 1933-1970 M&N	80	90	---
4¼s 1934-1935 M&N	80	90	---
4¼s 1936-1941 M&N	80	90	---
4¼s 1942-1946 M&N	80	90	---
4¼s 1947-1955 M&N	80	90	---
4¼s 1956-1979 M&N	80	90	---
Durham 4½s 1933-1940 J&J	b 7%	to 6%	
4½s 1942 to 1966	b 7%	to 6%	
5s Water 1933 to 1945 J&J	b 7%	to 6%	
Durham County—			
4¾s 1933-1934 J&D	b 6.50	5.75%	---
4¾s 1935-1937 J&D	b 6.50	5.75%	---
4¾s 1938-1939 J&D	b 6.50	5.75%	---
4¾s 1940-1951 J&D	b 6.50	5.75%	---

Bonds	Yield Basis or Bid.	Ask.	To Net.
Forsyth Co 4½s '32-'58 J&D	b 6.50	6%	
Granville Co 4½s '39 M&N	70	80	---
Greensboro 5s 1942 W F&A	55	64	---
4¾s 1933-1963 J&J	55	64	---
4½s 1933 1965 F&A	55	64	---
4s Water Works 1954 J&J	55	64	---
Greenville 5s W W '58 F&A	58	67	---
Guilford County—			
4¾s 1932-1933 M&N	85	94	---
4¾s 1934-1957 M&N	85	94	---
High Point 4½s 1933 '48 J&J	54	65	---
5s Wat Serv 1932-1969 J&D	54	65	---
Iredell Co 5s Aug 1 '42 F&A	b 60	70	---
4¾s 1933 1939 A&O	b 60	70	---
4¾s 1940-1950 A&O	b 60	70	---
Lincoln Co 5s 1943 & '48 J&J	b 7¼	6¼%	---
5s Bridge 1937-1951 F&A	b 7¼	6¼%	---
Mecklenburg Co—			
6s Ref Nov 1950 M&N	b 7¼	6¼%	---
Pitt Co 5s 1933-'36 M&N	72	81	---
4½s 1943-1947 M&S	72	81	---
5s Fund June 1959 J&J	72	81	---
Raleigh 5s Munic Bldg '39 J&J	63	77	---
5s Impt June 1 1944 J&D	63	77	---
4½s 1932-1967 A&O	63	77	---
Randolph Co 4½s '33-'47 F&A	80	90	---
4½s 1948-1959 F&A	80	90	---
Rutherford Co 5s '33-'52 J&J	70	80	---
Salisbury 6s Impt '33-'35 J&J	50	65	---
6s 1933-1941 M&N	50	65	---
Wilmington—			
5s Ref & Impt 1955 A&O	75	85	---
4¾s 1933-1962 A&O	75	85	---
4½s g Wat & Sew '48 A&O	75	85	---
4½s Pub Imp 1933-1960 J&J	75	85	---
Winston-Salem—			
5s 1933-1936 J&J	70	80	---
5s Sept 1932-1947 M&S	70	80	---
4¾s 1933-1958 M&N15	70	80	---
4½s July 1 1942 J&J	70	80	---
4½s July 1 1952 J&J	70	80	---
4¼s 1933 1973 J&J	70	80	---
NORTH DAKOTA			
5s Farm Loan 1935, 1940, 1945 and 1950 J&J	b 5.50	5.25%	---
5½s 1945 & 1948 ser C J&J	b 5.50	5.25%	---
5½s July 1933 1933 J&J	b 5.50	5.25%	---
4½s July 1951 & '55 J&J	b 5.50	5.25%	---
4½s Jan 1957 J&J	b 5.50	5.25%	---
Grand Forks 5s May '33 '38	5.50	5.25%	---
OHIO *(See footnote *)*			
*Akron 6s 1932-1940 A&O	b 7%	to 6.50	%
*5s Water 1932-1953 A&O	b 7%	to 6 50	%
*5½s 1933-1937 J&J	b 7%	to 6 50	%
*5½s 1938-1951 J&J	b 7%	to 6 50	%
*4¾s 1932-1947 A&O	b 7%	to 6 50	%
*4¾s 1936-1955 A&O	b 7%	to 6 50	%
*4½s 1932-1946	b 7%	to 6 50	%
*4½s 1932-1939 A&O	b 7%	to 6 50	%
*4½s 1940-1952 A&O	b 7%	to 6 50	%
4¼s 1932-1933 A&O	b 7%	to 6 50	%
4¼s 1934-1937 A&O	b 7%	to 6 50	%
4¼s 1938-1956 A&O	b 7%	to 6 50	%
4s Water Works 1942 A&O	b 7%	to 6 50	%
Allen Co 5¼s 1933 '50 A&O	------	------	---
Alliance—			
6s Water Dec 15 1932 1950	------	------	5.50
Ashland *5½s 1932-44 A&O	------	------	5 50
Cambridge—4½s '33-'34 J&J	------	------	5.75
*5s Sewer 1953 M&S	------	------	5.75
*5s Sewer 1932-37 M&S	------	------	5.75
Canton—*5s Sew 1953 M&S	------	------	5.75
*5½s Fund 1932-37 J&D	------	------	5 75
*6s Water 1944-1959 A&O	------	------	5 75
Canton S D 5s 1954 A&O8	------	------	5 25
*4½s Dec 5 1939-42 J&D	------	------	5.25
*4.40s 1956	------	------	5.25
Cincinnati—*5½s 1941 M&S	b 4.40	to 4.30	%
*5½s Imp Feb '46, '51 F&A	b 4.40	to 4.30	%
*5s July 1 1965 J&J	b 4.40	to 4.30	%
*4½s July 1943 J&J	b 4.40	to 4.30	%
*4½s Sewer 1955 A&O	b 4.40	to 4.30	%
*4¾s Sew Sept 3 '37 M&S	b 4.40	to 4.30	%
4s 1932-1956 M&S	b 4.40	to 4.30	%
3.55s g Feb 1937 F&A	b 4.40	to 4.30	%
3½s Water '45 op '25 F&A	b 4.40	to 4.30	%
4s Water 1939 op '19 F&A	b 4.40	to 4.30	%
Cinc S D *4½s 1934 A&O15	b 4.40	to 4.30	%
4¼s 1932-1933 M&S	b 4.40	to 4.30	%
4¼s 1934-1952 M&S	b 4.40	to 4.30	%
4s 1936 opt 1906 M&S	b 4.40	to 4.30	%
3½s 1940 opt 1912 A&O	b 4.40	to 4.30	%
Cleveland *5½s 1940-70 J&D	b 5 25	to 5.50	%
*6s 1933 1933 J&D	b 5.25	to 5.50	%
*5½s Pub Hall 1970 J&D	b 5 25	to 5.50	%
*5s W W 1936-1968 J&D	b 5.25	to 5.50	%
*5s 1932-1935 A&O	b 5.25	to 5%	
*5s 1936-1940 A&O	b 5 25	to 5%	
*4¾s Grad Cros '33-'54 A&O	b 5 25	to 5.50	%
*4¾s Paving 1932-34 J&D	b 5.25	to 5.50	%
*4½s St Imp Feb 1 '34 F&A	b 5.25	to 5.50	%
*4½s March 1949 M&S	b 5 25	to 5.50	%
*4½s Fire Dep '33 '55 A&O	b 5 25	to 5.50	%
4¼s Clark Av Bdg '42 A&O	b 5.25	to 5.50	%
4¼s Park 1938 A&O	b 5 25	to 5.50	%
*4¼s 1932-1935 M&S	b 5 50	to 5.25	%
*4¼s 1936-1950 M&S	b 5 50	to 5.25	%
*4s 1932 & 1933 A&O	b 5.25	to 5.50	%
*4s 1934-1955 A&O	b 5 25	to 5.50	%
3¾s 1932-1956 A&O	b 5.25	to 5.50	%
Cleveland S D—			
*4½s 1932 to 1935	b 5.25	to 5.50	%
*6s 1933 to 1935 J&D	b 5.25	to 5.50	%
Cleveland Heights S D—			
*6s 1932-1959 A&O	b 5.50	5.25%	
Columbus *6s 1949-57 M&S	b 5.50	5.25%	
*4½s 1933-1935 M&S	b 5.50	5.25%	
*4½s 1936-1938 M&S	b 5 50	5.25%	
*4½s 1932-1953	b 5.50	5.25%	
4¼s 1933-1955 s-a F&A	b 5.50	5.25%	
4s Wat W '45 opt '20 M&S	b 5.50	5.25%	
3½s 1933 opt 1912 J&J	b 5.50	5.25%	
Columbus S D—			
*5s 1943-1952 J&D15	b 6%	to 5.50	%
Cuyahoga Co *6s '32-'39 A&O	b 6%	to 5.50	%
*5s 1936-1939 A&O	b 6%	to 5.50	%
*4¾s 1932-1935 A&O	b 6%	to 5.50	%
*4¾s 1936-1944 A&O	b 6%	to 5.50	%
4½ 1932-1943 A&O	b 7%	to 6%	
4¼s Road 1932	b 6%	to 5.50	%
4¼s Road 1933-1934	b 6%	to 5.50	%
4¼s Road 1935-1936	b 6%	to 5.50	%
4¼s Road 1937-1938	b 6%	to 5.50	%
4¼s Road 1939-1941	b 6%	to 5.50	%
4s 1933-1941 A&O	b 6%	to 5.50	%

b Basis. *f* Flat price. *n* Nominal. *Subject to taxation. By an amendment to the constitution of Ohio adopted Sept. 3 1912, bonds issued after Jan. 1 1913 by municipalities in that state are subject to taxation.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
*Dayton—			
*5½s W W Imp 1944..J&D	b 5.50	to 5.25	%
*5s W W Imp 1945...F&A	b 5.50	to 5.25	%
*4¾s Bdge 1932-1951..M&S	b 5.50	to 5.25	%
*4½s W W Imp 1940..J&D	b 5.50	to 5.25	%
*4½s Bdge 1933-39...A&O	b 5.50	to 5.25	%
*4½s 1932-1940.....M&S	b 5.50	to 5.25	%
4¼s 1941-1961.....M&S	b 5.50	to 5.25	%
Dayton S D 5½s '41-'61 M&S	b 5.75	to 5%	
*5s Mar 16 '33-'46..M&S16	b 5.75	to 5%	
East Cleveland—			
*5s St Impt 1933-35...A&O	b 7%	to 6%	
East Liverpool—4s 1940..J&J	b 5.20	to 5.50	%
Elyria 4s 1932 to 1938...J&D	------	------	5.50
*4½s 1933 1952.....M&S	------	------	5.50
*5s W W 1933-1946...J&J	------	------	5.50
Fostoria *5s W W '33-'40 M&S	------	------	5.50
Franklin County—			
*5½s Hos&Bge '33 '35 F&A	------	------	---
Hamilton Co *4¾s 1943..F&A	------	------	4.25
*4¾s Oct 1 1939.....A&O	------	------	4.25
*4½s Sewer 1932-'45.....	------	------	4.25
4s C H June'36 op '16..J&D	------	------	4.25
Ironton *4¾s W W '36..J&D	------	------	---
Lakewood —*4½s '32'39A&O	------	------	5.75
*4½s Oct '45.....A&O	------	------	5.75
*5s Park & Imp '32-'41..A&O	------	------	5.75
*Lawrence Co 5s 1934...M&S	------	------	5.75
Lima *5½s Sewer 1932-1947.	------	------	6
*5s Sewer Feb 15 '33-'51	b 6%	to 5.50	%
Lucas Co 4s C-H 1944...M&S	b 6%	to 5.50	%
4¼s 1932.....J&D2	b 6%	to 5.50	%
4¼s 1933.....J&D2	b 6%	to 5.50	%
4¼s 1934-1940.....J&D2	b 6%	to 5.50	%
*4½s W&SSep10'32-35M&S10	b 6%	to 5.50	%
5s 1932-1935.....J&D	b 6%	to 5.50	%
Mahoning Val. San. Dist—			
4½s water 1933-52....A&O	------	------	6
Marietta—*4½s 1933...J&D	------	------	6
Martin's Fy *5s '32 44..M&S	------	------	6
Miami Conservancy Dist—			
5½s (1 to 5 yr mat'y)..J&D	b 5.15	5.10%	---
5½s (5 to 40 yr mat'y)..J&D	b 5.15	5.10%	---
5½s (after 10 years)...J&D	b 5.15	5.10%	---
Montgomery County—			
*5s Fl Emerg '33-'42..J&D	------	------	5.75
5s ref 1932-1933.....A&O	------	------	5.75
5s ref 1934-1935.....A&O	------	------	5.75
5s ref 1936-1941.....A&O	------	------	5.75
Newark *4¾s 1933-41...A&O	------	------	5.75
Portsmouth—6s '33-'36..J&J	------	------	5.75
Portsmouth City S D—			
4½s 1932	------	------	5.50
4½s 1933-1950.....	------	------	5.50
Springfield *5s 1932-1934....	------	------	5.20
4½s 1932-1935.....M&S	------	------	5.20
4½s St Impt 1933-39..M&S	------	------	5.20
*4½s 1933-1949.....M&S	------	------	5.20
4s 1933-1955.....M&S	------	------	5.20
Springf'd S D *5s '33-'39..J&J2	------	------	6
Steubenville *5s 1933-35..M&S	------	------	6
Summit Co—			
*5s Road Imp '32-'35..A&O	------	------	6
*4¾s 1932-1937	------	------	6
*4½ 1932-1940.....A&O	------	------	6
Toledo *5s W W '37-'44..F&A	------	------	---
*5s Sept 1932-1942...M&S	------	------	---
5s 1932-1933.....J&D15	------	------	---
*6s Pub Wharf 1960...M&S	------	------	---
*5s Sewer 1949.....M&S	------	------	---
4¾s 1932-1954.....M&S15	------	------	---
*4½s Wat 1933-34....J&J	------	------	---
*4½s 1933-1953.....M&S	------	------	---
4¼s Bdg 1933 & '38...F&A	------	------	---
4½s 1932-1953.....	------	------	---
4s Park July 1 1942...J&J	------	------	---
Toledo Sch Dist—			
*4½s 1932-1950.....A&O	b ----	------	6.25
4¼s 1932-1956.....A&O	b ----	------	6.25
*6s 1932-1960.....M&N	b ----	------	6.25
Warren Co 5s 1933-34..M&S	b ----	5%	---
Youngstown—			
*6s Bdge 1932-41...A&O	------	------	5.75
*5s Police Bdg & St 1932..	------	------	5.75
*4½s 1933-1957.....A&O	------	------	5.75
Youngstown School Dist—			
*4½s 1944-1947.....M&S	b 5.50	5.25%	---
*5s 1932-1944.....M&S	b 5.50	5.25%	---
Zanesville—*5s City Hall & Market 1932-1939....M&S	------	------	5.75
Zanesville S D *5s '32-'43A&O	------	------	6
OKLAHOMA			
4½s Oct 15 1933.....A&O15	b 4%	3.90 %	---
Muskogee 5s Sew 1936..M&S	94	96	---
Oklahoma City—			
5½s 1934-1940.....J&D	b5½%	5.25%	---
5s Water 1936.....M&S	b5½%	5.25%	---
4½s Sewer 1936.....F&A	b 5.50	to 5.25	%
4½s Water Works 1941..J&J	b 5.50	to 5.25	%
Okla City S D 4s 1933...J&J	97	98	---
Okla Co 4½s 1933.....J&D	98	99	---
Okmulgee 5s Mar 15 1943....	b 6.25	6%	---
Tulsa—			
5½s July 1946.....F&A	b 6.50	to 6%	
5½s Wat & Park '33-'49 F&A	b 6.50	to 6%	
5½s 1933-1939.....F&A	b 6.50	to 6%	
5s 1933-1947.....F&A	b 6.50	to 6%	
6s Feb 1 1933-1939.....	b 6.50	to 6%	
OREGON			
4½s Highway '33-Apr'44 A&O	------	------	---
4½s 1933-1944 (s-a)....A&O	------	------	---
4½s H'way '33-'35 (s-a)..A&O	------	------	---
4½s H'way '36-'49 (s-a)..A&O	------	------	---
4s Highway 1932-42....A&O	------	------	---
4s Highway 1933-41....A&O	------	------	---
4s Aug 1 1933..... F&A	------	------	---
3¾s Oct 1 1952.....A&O	b 4.35	to 4.20	%
Astoria 5s 1953.....J&D	------	------	---
5½s 1933-1949.....J&J	------	------	---
Baker City 5s 1934.....M&S	------	------	---
Clatsop County 5s 1934..A&O	------	------	---
Columbia Co 5s '33-'34..A&O	------	------	---
Eugene 5s 1942.....M&S	------	------	---
Multnomah Co 4½s '32..J&D	------	------	---
4½s Bridge 1933-1944..J&D	------	------	---
4¼s 1949-1956.....F&A	------	------	---
4s Bridge 1945-1955...J&D	------	------	---
5s Road 1933-1939...M&N	------	------	---
Multnomah Co S D No 1—			
4½s July 15 '33-'39..J&J15	------	------	---
4s July 15 '40-'45....J&J15	------	------	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Portland—			
5s Harb Dev 1932-50..M&N	------	------	---
4½s Dock 1943.....M&N	------	------	---
4½s Oct 1932-47.....A&O	------	------	---
4½s 1933-1960.....M&N	------	------	---
4s Water 1937.....M&N	------	------	---
4s Water 1936-1955...M&N	------	------	---
4s Water 1939-1958....J&J	b 5 25	to 4.75	%
4s Water 1940-1959...F&A	------	------	---
Pt of Astoria 5s Refg 1955..J&J	------	------	---
Pt of Coos Bay Harbor 5s..	------	------	---
Port of Portland 4s 1934..J&J	------	------	---
Salem—5s Sewer '33-'33 M&N	------	------	---
PENNSYLVANIA			
5s July 1 1951 Series O..J&J	119¼	120½	---
4¼s Dec 1 1951 opt '36 ..J&D	b 3.65	to 3.60	%
4¼s 1934. 1939 1944.1949J&J	b 3.60	to 3.85	%
4s Highway 1932, 1935, 1937 '40, '42, '45, '47, '50, '52...	b 4.00	to 3.70	%
4s Highway 1941, '43, '46, '48, '51, '53.....M&S	b 3.60	to 3.85	%
Allegheny—4s 1937.....M&N	97	98	---
Allegheny Co 4¼s '43..M&N	97	98	---
4¾s 1933-1937.....A&O	b 4.75	to 4.70	%
4¾s 1938-1940.....A&O	b 4.65	to 4.05	%
4¾s 1941-1962.....A&O	b 4.50	to 4.40	%
4¾s 1932-1936.....A&O	b 4.60	to 4.40	%
4¼s July 1933 1958....J&J	b 4.60	to 4.40	%
4¼s 1940-1959.....J&J	b 4.60	to 4.40	%
4s Bridge 1942.....F&A	b 4.60	to 4 40	%
4s 1933-1958.....M&S	b 4.60	to 4.40	%
Altoona—4s '34 opt '14..J&J	90	95	---
4s Ref 1936 opt 1916...J&J	90	95	---
4s Highway '37 opt '32..J&J	90	95	---
Altoona S D 4s '33 to '35..A&O	85	90	---
Bethlehem S D 5½s '35, '40, '45, '50.....J&D	b 4.60	to 4.40	%
Braddock 4¼s '32-'44..M&N	b 4.60	to 4.40	%
4s 1933 to 1935.....M&N	97	98	---
Cambria Co 4½s '32-'45....	b 4 50	to 4 30	%
Chester 4s'37 op'17 tax-ex J&J	b 4.50	to 4.30	%
4½s 1935-1940.....J&J	b 4.50	to 4.30	%
Chester S D 4½s '32-'47-'42..	b 4.50	to 4.30	%
Erie—4¾s Sch 1933-'39..A&O	b 4.50	to 4.30	%
4½s 1933.....F&A	b 4.50	to 4.30	%
4½s 1934-1960.....F&A	b 4.50	to 4 30	%
Erie S D 4s 1933-1938...F&A	b 4.50	to 4.30	%
4½s 1933-1937.....A&O	b 4.50	to 4.30	%
4½s Jan 1 1936-1946.....	b 4.50	to 4.30	%
Fayette Co 4s road 1936..A&O	b 4.50	to 4.30	%
Harrisburg—			
4s Pub Imp '33 to '36..M&S	b 4.50	to 4 30	%
4s May 15 1932-1953.....	b 4.50	to 4.30	%
4s 1933-1942.....F&A	b 4.50	to 4.30	%
Jeanette 4½s 1932-1956..M&S	b 4.50	to 4.30	%
Lackawanna Co 4s 1944..F&A	b 4.50	to 4.30	%
Lancaster Co 4½s & 4¼s....	b 4.50	to 4.30	%
Lancaster—			
3½s Sewer 1934.....M&S	b 4.40	to 4.25	%
Lancaster S D 4s May 1945..	b 4.40	to 4.25	%
LowerMerionTwp4s.4¼s.4½s	b 4.40	to 4.25	%
McK'p't S D 4½s '33-'43M&N	b 4.40	to 4.25	%
Mercer Co 5½s '33-'47..F&A	b 4.40	to 4.25	%
Norristown S D 4¼s 1943..J&J	b 4 40	to 4.25	%
Philadelphia 4s 1937.....J&J	b 5.50	to 5 25	%
5s Jan 1951.....J&J	b 5.50	to 5.25	%
4½s May 1948.....J&J	b 5.50	to 5 25	%
4½s Nov 1 1948.....J&J	b 5.50	to 5 25	%
4¼s Sept 16 1975.....J&J	b 5.50	to 5 25	%
4¼s 1956.....	b 5.50	to 5 25	%
4¼s Dec 17 1978.....J&J	b 5.50	to 5 25	%
4s July 1939.....J&J	b 5.50	to 5.25	%
4s July 1942.....J&J	b 5.50	to 5.25	%
4s Jan 1 1946.....J&J	b 5.50	to 5 25	%
4s Feb 16 1955.....J&J	b 5.50	to 5 25	%
4s Nov 1 1966.....J&J	b 5.50	to 5 25	%
4s July 26 1972.....J&J	b 5.50	to 5 25	%
3½s July 1 1934.....J&J	b 5.50	to 5.25	%
Phila S D 4¼s '33 '43....J&J	b 5.25	to 4.90	%
4½s 1941-1959.....M&N	b 5.50	to 5 25	%
4½s Apr 15 1939 58..A&O15	b 5.50	to 5 25	%
4s 1933-1942.....J&J	b 5.50	to 5 25	%
4s 1937-1956.....J&D	b 5.50	to 4 90	%
Pittsburgh—4½s '33 '50 J&D	b 4.10	to 3 95	%
4½s 1935-1937.....M&S	b 4.05	to 3.85	%
4¼s 1938-1946.....M&S	b 4 10	to 3 95	%
4s 1933 to 1939.....J&J	b 4 05	to 3 50	%
4½s '33-'38 taxable M&N	b 4.50	to 4%	
Reading 5s impt 1943-49..J&J	b 4.60	to 4.40	%
Schuylkill Co—			
4¼s 1933-1955.....J&J	b 4.50	to 4.25	%
Scranton 4½s '33 '41...F&A	b 4 50	to 4 35	%
5s 1933-1950.....F&A	b 4.50	to 4.35	%
4s 1933-1937.....M&S	b 4.50	to 4.35	%
4s 1933 & 1935.....A&O	b 4.50	to 4.35	%
Scranton S D 4s 1933.....A&O	b 4 50	to 4.35	%
4½s 1933-1956.....J&J	b 4.50	to 4 35	%
Wash'n Co 4¼s '33-'34..M&S	b 4.50	to 4 35	%
4s 1933.....M&N	b 4.50	to 4.35	%
Wilkes-Barre—			
4s 1933 to 1935.....J&J	b 4.50	to 4.35	%
4½s Imp ser I '32-'38..A&O	b 4 50	to 4.35	%
4½s 1933-1940.....J&J	b 4.50	to 4.35	%
4½s Impt 1940-1945..J&J	b 4.50	to 4.35	%
York 4½s 1933-1943....F&A	b 4.50	to 4 35	%
York Co 3½s 1932.....M&N	b 4.50	to 4.35	%
RHODE ISLAND			
4s Charit Inst 1965.....M&S	b 3.90	to 3.75	%
4s June 1 1977.....J&D	104½	105½	---
3½s gold S H 1934.....J&J	------	------	---
Cranston 4s Sch 1933-'66..J&J	b 7.50	to 5.50	%
4½s Mar 15 '33-'73..M&S15	b 7.50	to 5 50	%
5s 1933 & 1934.....A&O	b ----	to 7.50	%
5s 1935-1942.....A&O	b 7%	to 5.50	%
Johnston 4½s 1935-1940 M&N	------	------	---
N Prov'ce 4s June 15 '47..J&D	------	------	---
Newport—4½s '33-'39..M&S	98	------	---
5½s June 1 1932-1953.....	105	------	---
4¼s May 1933-1942..M&N	96	------	---
4¼s Mar 1933-35.....M&S	98	------	---
4s May 15 1948.....M&N	90	------	---
3½s g High Sch 1954..J&D	80	------	---
Pawtucket—4½s 1950...J&J	------	------	---
4½s Sewer 1952.....J&D	------	------	---
4¼s School 1954.....M&N	------	------	---
4s Water 1937.....M&N	------	------	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Providence—			
4½s 1932.....J&D	b 4.00	to 3.90	%
4¼s 1933-1937.....J&D	100	------	---
4¼s 1938-1959.....J&D	102	------	---
4s Water Jan 2 1936.....	100	------	---
4s Jan 1 1945.....J&J	99	------	---
4s Oct 1 1954.....A&O	99	------	---
4s July 1956.....J&J	99	------	---
4s May 2 1957.....M&N 2	99	------	---
4s May 1962.....M&N	99	------	---
4s Water 1962.....J&D	99	------	---
4s Oct 1 1964.....A&O	99	------	---
4s 1933-1950.....J&D	99	------	---
Woonsocket 4½s Fd '41..J&D	------	------	---
6s Fund 1933-1935...M&N	------	------	---
5s Fund 1936-1961...M&N	------	------	---
4½s 1933-1967.....J&D	------	------	---
4½s Funding 1944...M&N	------	------	---
4½s 1932-1967.....J&D	------	------	---
4¼s June 1933-1957..J&D	------	------	---
5s 1932-1936.....M&N	------	------	---
5s 1937-1942.....M&N	------	------	---
5s Funded 1933-1959..A&O	------	------	---
4s Funding 1947.....A&O	------	------	---
SOUTH CAROLINA.			
4s Refund 1952 opt 1932..J&J	90	92	---
4½s ctfs indebt '39-'53..J&D	b 6.00	to 5.80	%
Aiken Co 4½s 1937-1945....	b 7.50	to 7%	
Anderson Co 4½s 1933 ..F&A	b 7 75	to 7.50	%
4¾s Highway 1934-37..F&A	b 7.75	to 7.50	%
4¾s Highway 1938-43..F&A	b 7.75	to 7.50	%
Charleston—4½s Jan '62..J&J	70	80	
4s Refg '38 (tex-exem)..J&J	68	70	
Charleston Co 6s 1937...J&J	98	99	
Cheraw 5s '52 opt '32..July 1	b 8%	to 7%	
Clarendon Co—			
6s May 15 '36-'40...M&N15	70	80	---
Columbia 5s Ref 1941...M&S	84	90	---
4½s Water 1945.....J&J	82	86	---
Greenville—5s St 1942...J&J	b 6.75	to 6 50	%
5s Water 1958opt '38..F&A	b 6 50	to 6 25	%
Greenville Co 4½s'40-'55..J&J	b 7.50	to 7%	
4½s Highw 1933-1945..F&A	b 7.50	to 7%	
Greater Greenville Sewer Dist			
4½s 1967.....M&N	76	79	---
Kershaw Co—			
5s Highway 1933-1946..F&A	85	90	---
Lancaster S D—5s 1941..J&J	b 7.50	to 7%	
6s July 1946.....J&J	b 7.50	to 7%	
Marion Co—			
4¾s 1933-1934.....M&S	b 6 75	to 6.50	%
4¾s 1935-1941.....M&S	b 6.75	to 6.50	%
Richland Co 5s 1933.....J&J	93	97	---
Rock Hill 5s 1951 opt '31..J&J	90	95	---
Spartanburg 4½s 1935..A&O	72	75	---
4½s Water 1933-1939..J&J	72	75	---
4½s Water 1940-1965..J&J	72	75	---
5s Sept 1 1939.....	75	77	---
5s Nov 1 1943.....	75	77	---
Spartanb'g Co 4½s '37-47M&S	b 8%	to 7.50	%
4½s 1933-1950.....M&N	b 8%	to 7.50	%
Sumter Co 5s '33-'52....J&J	b 6.75	to 6 40	%
York Co 4¾s 1933-50....J&J	70	80	---
SOUTH DAKOTA			
5s Rural Credit '33-'40..A&O	b 6.50	to 6%	
5s Sept 1941.....M&S	b 6.50	to 6%	
5s Mar 15 1933-35...M&S15	b 6.50	to 6%	
5s June 1 1933-39.....J&D	b 6.50	to 6%	
5s Jan 15 1934-40....J&J1	b 6.50	to 6%	
5½s Jan 15 1943.....J&J1	b 6.50	to 6%	
4½s Rural Credit 1939..J&J	b 6.50	to 6%	---
Jorson Co 5s fd 1933-47..M&N	b 8%	to 7%	
Jackson Co—			
4½s fund 1933-47..M&N 15	b 7%	to 6%	---
Perkins Co 4½s fd '36-'47 J&D	b 7%	to 6%	---
Stanley Co 4½s fd '43-'48 J&D	b 7%	to 6%	---
Sioux Falls S D 5s 1935..A&O	b 5.50	to 5%	---
5½s Dec 1 1940.....J&D	b 5.50	to 5%	---
TENNESSEE			
4¾s highway 1939.....J&D	b 5.75	to 5.50	%
4¾s bridge 1945.....J&J	b 5 60	to 5.50	%
4½s refdg July 29 1955..J&J	b 5 60	to 5.50	%
4½s July 1 1945.....J&J	b 5.60	to 5 50	%
4½s highway 1939.....J&J	b 5.75	to 5 40	%
4s refdg July 29 1955....J&J	b 5.50	to 5.40	%
5s Memorial Aud'm 1961..J&J	b 5.80	to 5.50	%
Carter County—			
5s funding Jan 1 1959..J&J	60	65	---
5½s Road.....	60	65	---
Chattanooga—			
4½s School 1956.....A&O	b 6.00	to 5.75	%
4¾s Memorial Aud '52M&N	b 6.00	to 5.75	%
5s Hospital 1954.....M&S	b 6.00	to 5.75	%
Cocke County—			
4¾s Road July 15 '47..J&J	70	80	---
Cumberland Co 5s 1956..J&J	75	85	---
Davidson County—			
4½s Highway 1947....J&J	b 4.50	to 4.25	%
5% Co Memorial '33 '50J&J	b 4.50	to 4.25	%
Dyer Co 4¾s 1955.....	40	60	---
Fayette County—			
4¾s Road 1958.....J&J	70	75	---
Giles County—			
5% Highway 1947....J&D	b 5.75	to 6%	
Gibson County—			
4% Road 1933-1958...J&J	b 6.50	to 6%	
Hamilton County—			
4½% Refunding 1957..A&O	b 5 50	to 5 25	%
5% Bridge 1944.....	b 5.50	to 5.25	%
Jackson—			
4½% Ref 1933-1948...J&J	b 6%	to 5.75	%
Johnson City—			
5½s Impt 1932-1946..J&D	65	75	---
Knox Co 5s Pike & Bridge May 1 1932-1940....M&N	b 5.50	to 5.25	%
Knoxville—			
4½s Impt 1933-39....F&A	b 7%	to 6.25	
4¾s Park 1933-1935..A&O	b 7%	to 6 25	
5s 1933-1937.....M&S	b 7%	to 6 25	
5s 1938-1951.....M&S	b 7%	to 6 25	
5½% Fdg Sept 1 1950.M&S	b 7%	to 6.25	
Madison County—			
4¾% Highway '33-'49 J&D	b 6 00	to 5.50	%

b Basis. *f* Flat price. * Subject to taxation. By an amendment to the constitution of Ohio adopted Sept. 3 1912, bonds issued after Jan. 1 1913 by municipalities in that state are subject to taxation.

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Memphis 5s July 1954 J&J	b 5.25	to 5.10	%
5s River Term '33-'48 A&O	b 5.25	to 5.10	%
4½s Water 1933-1962 J&J	b 5.25	to 5.10	%
4½s Water 1949 J&J	b 5.25	to 5.10	%
4½s Park 1959 A&O	b 5.25	to 5.10	%
4½s 1933-1955 J&D	b 5.25	to 5.10	%
4s Water 1933 M&N	b 5.25	to 5.10	%
4s 1932-1954 M&S	b 5.25	to 5.10	%
Montgomery Co—5s Cumberland River Bdge 1953 F&A	b 5.50	to 5.25	%
Nashville 6s 1933-1942 A&O	b 5.25	to 5.15	%
5s March 1933-1960 M&S	b 5.25	to 5.15	%
5s Memorial Sq '32-'50	b 5.25	to 5.15	%
4½s High Sch 1940 J&J	b 5.25	to 5.15	%
4½s Hospital '33-'56 J&J	b 5.25	to 5.15	%
4½s 1935-1968 M&N	b 5.25	to 5.15	%
4½s 1933-1967 J&J	b 5.25	to 5.15	%
4½s 1934-1948 M&S	b 5.25	to 5.15	%
4s 1933 M&S	b 5.25	to 5.15	%
Polk Co 5s 1933-46 J&D	75	85	---
Robertson County—			
4½s Road 1948 F&A	b 6.00	to 5.50	%
Shelby County—			
4s Courthouse 1957 A&O	b 5.25	to 5.50	%
5s Aud Mkt H'se '49 M&S	b 5.25	to 5.50	%
4¾% Jail 1940-1951 M&S	b 5.25	to 5.50	%
Smith County—			
5½s Fdg 1935-1958 J&J	b 6.00	to 5.75	%
Tipton County—			
4½s Road July 2 '33-'58 J&J	b 6.25	to 6%	
Washington County—			
5% Fdg June 1 1954 J&J	b 6.25	to 6%	
White County—			
5½% Highway 1955 M&S	b 6.50	to 6%	
TEXAS.			
Abilene 5s Feb 15 '59-'65	72	75	---
Amarillo 4½s '33-'58 M&S15	b 7.25	to 7%	
Austin 5s 1933-1942 J&J	b 5.50	to 5.25	%
5s SchBlg&Hos '52op'32 J&J	b 5.50	to 5.25	%
4½s 1933-1961 J&J	b 5.50	to 5.25	%
4½s 1933-1953 J&J	b 5.50	to 5.25	%
4½s 1954-1958 J&J	b 5.50	to 5.25	%
Beaumont 5s '52 op '32 A&O	75	80	---
5s Water Works 1954 M&S	75	80	---
5s 1933-1939 A&O	75	80	---
5s 1940-1965 A&O	75	80	---
4½s 1933-1935 J&J	75	80	---
4½s 1936-1970 J&J	75	80	---
4s 1942 opt 1922 J&D	75	80	---
Brazoria Co—			
5½s Impt Apr 10 1956-1965	60	65	---
Cameron County—			
4½s 1934-1942 M&S	50	55	---
5s Road Mar 15 1933-1957	57	67	---
Cleburne 5s WW '52op'32 J&J	75	85	---
Corpus Christi 5s fd '67 F&A	50	55	---
6s Water 1933-1959 F&A	50	55	---
Dallas 5s 1933-1960 M&N	b 5.25	to 5.10	%
4½s 1933-1970 M&N	b 5.25	to 5.10	%
4½s July 1 1933-1949 J&J	b 5.25	to 5.10	%
4½s 1933-'45 M&N	b 5.25	to 5.10	%
4½s 1946-'65 M&N	b 5.25	to 5.10	%
4s School 1933-1951 J&J	b 5.50	to 5.25	%
Dallas Co 4½s Sept 10 '51 Apr 10	b 6.00	to 5.25	%
5s Viad't & Bridge Feb 10 1954 opt 1924 Apr 10	b 6.00	to 5.25	%
El Paso 5s W W Purch '50 A&O	b 6.50	to 6%	
5s Fund 1951 opt '31 M&S	b 6.50	to 6%	
5s School 1955 opt '35 J&J	b 6.50	to 6%	
5s Impt Aug 1 1948 F&A	b 6.50	to 6%	
4½s 1933-1960 A&O	b 6.50	to 6%	
Fort Worth 5s 1951 A&O	b 5.75	to 5.50	%
5s 1933-1934 J&D	b 5.75	to 5.50	%
5s 1935-1959 J&D	b 5.75	to 5.50	%
4½s 1936-1971 F&A	b 5.75	to 5.50	%
4½s 1936-1964 F&A	b 5.75	to 5.50	%
4s Refunding 1941 J&J	b 5.75	to 5.50	%
Galveston—5s 1933-1935 J&J	b 7.25	to 6.75	%
5s Grade Rais 1944 A&O	b 7.25	to 6.75	%
5s School 1933-1954 M&S	b 7.25	to 6.75	%
5s 1933-1956 A&O	b 7.25	to 6.75	%
4½s Grad. &c. '48 op '28 J&J	b 7.25	to 6.75	%
4½s Grad. &c. '49 op '29 A&O	b 7.25	to 6.75	%
Galveston County—			
5s Bd Apr 10 '51 op '31 A&O	b 5.50	to 5.25	%
Grimes Co.			
5½s Road 1933-'54 A&O10	75	85	---
Harris Co 4s '47 op '17 A&O	b 5.25	to 5.10	%
4½s Apr 10 '33-'56 A&O10	b 5.25	to 5.10	%
4¾s Road Apr 10 '32-'60	b 5.25	to 5.10	%
Houston—5s Sew 1939 M&N	b 5.75	to 5.50	%
5s Ref Oct 16 '41 op '31 A&O	b 5.75	to 5.50	%
5s Mun Imp '33-'36 F&A	b 5.75	to 5.50	%
4¾s Sept 1933-1952 M&N	b 5.75	to 5.50	%
4½s Oct 26 '38 op '28 A&O	b 5.75	to 5.50	%
4½s 1933-1957 J&J	b 5.75	to 5.50	%
4½s Imp 1934-35 (s-a) J&J	b 5.75	to 5.50	%
4½s Impt 1936-39 (s-a) J&J	b 5.75	to 5.50	%
4½s Impt 1940-55 (s-a) J&J	b 5.75	to 5.50	%
4¼s 1942-1947	b 5.75	to 5.50	%
Houston S D 5s Feb 1952	b 5.60	to 5.35	%
4¾s 1937-1951 J&D	b 5.60	to 5.35	%
Palestine 5s Sch Aug 1 1934. '39, '44, '49, '54, '59, '64	80	90	---
Port Arthur—			
5s 1933-1970 F&A	60	65	---

Bonds.	Yield Basis or Bid.	Ask.	To Net.
San Antonio—5s '32-'53 M&S	b 5.75	to 5.50	%
5½s W W 1933-'35 M&N	b 5.75	to 5.50	%
5½s W W 1936-'65 M&N	b 5.75	to 5.50	%
5s Sept 1932-1953 M&S	b 5.45	to 5.50	%
5s Sept 1932-1959	b 5.75	to 5.50	%
5s St Imp Dist No 2 1943	b 5.75	to 5.50	%
4½s 1933-1967 J&J	b 5.75	to 5.50	%
4½s 1933 1968 F&A	b 5.75	to 5.50	%
San Antonio S D 5s '56 F&A	b 5.75	to 5.50	%
Tarrant County—			
4½s Oct 10 '32-'33 A&O10	b 5.75	to 5.60	%
4½s Oct 10 '34-'59 A&O10	b 5.75	to 5.60	%
Waco—5s Sewer 1937 J&J	b 5.50	to 5.35	%
5s Water-Works 1942 J&J	b 5.50	to 5.35	%
4½s Water 1937-1968 J&J	b 5.50	to 5.35	%
Wichita Falls 6s 1950 M&N	40	50	
5½s 1932-1940 M&N	40	50	
5s Feb 10 1960 F&A10	40	50	
4¾s 1932-1955 M&N	40	50	
4¾s 1932-1960 J&D	40	50	
4½s 1933-1946 F&A 10	40	50	
UNITED STATES—See pages 20 & 100.			
UTAH.			
5½s April 1 1941 J&J	b 4.10	to 3.90	%
5s Capitol Bldg 1934 J&J	b 4.10	to 3.90	%
4½s Capitol Bldg 1934 A&O	b 4.10	to 3.90	%
4½s Road 1939 J&J	b 4.10	to 3.90	%
4½s July 1 1939 J&J	b 4.10	to 3.90	%
4s Capitol Bldg 1934 J&J	b 4.10	to 3.90	%
Ogden 4¾% 1932-1945	b 4.75	to 4.50	%
4½s Refunding 1932 J&D	b 4.75	to 4.50	
4½s Ref Wat 1933 M&N	b 4.75	to 4.50	
Salt Lake City—			
5s Refunding 1941 J&J	b 4.40	to 4.20	%
4½s May 1 1934 M&N	b 4.40	to 4.20	%
4½s refunding 1934 M&N	b 4.40	to 4.20	%
4s Ref 1933-1935 A&O	b 4.50	to 4.30	%
4s Ref 1936-1945 A&O	b 4.50	to 4.30	%
4s Ref 1946-1965 A&O	q 4.50	to 4.30	%
Salt Lake City S D—			
4½s Aug 1 1933 F&A	b 4.40	to 4.20	%
4s May 1 1949 M&N	b 4.40	to 4.20	%
Salt Lake Co 4½s 1941	b 4.40	to 4.20	%
VERMONT.			
3¾s 1932-48 J&D	------	------	---
4½s Oct 1 1932-1949 A&O	------	------	--
Middlebury 4s '41 op '21 M&N	------	------	--
Rutland 4½s 1946-48 J&J	------	------	--
VIRGINIA			
4s (commonwealth) 1962	103	105	---
3s funded debt 1991 J&J	86½	87½	---
6½s ctf indebt 1933-37 J&J	100	------	---
Albemarle Co 5s 1948 J&J	b 5%	to 4.50	%
Alexandria 6s 1932-1956 A&O	b 5%	to 4.50	%
Arlington Co 5½s '33-'54 F&A	b 5%	to 4.50	%
Bristol 5½s Sch '34-'53	b 5%	to 4.75	%
Charlottesville 5s 1962 M&S	b 5.25	to 4.75	%
5s Water Impt 1958 J&J	b 5.25	to 4.75	%
Danville—			
4½s Ref Aug 1942 F&A	------	------	4.75
4½s July 1 1939-1950 J&J	------	------	4.75
Fairfax Co 4¾s 1945 F&A2	b 5%	to 4.50	%
Henrico Co Sch 5s '33-'50 J&J	b 5%	to 4.50	%
4½s June 1 1957 J&D	b 5%	to 4.50	%
Lee County 5s 1933-41 J&J	------	------	---
Lynchbg 4½s Pub Imp '39 J&J	b 5%	to 4½	%
4½s Pub Impt 1946 J&J	b 5%	to 4½	%
4½s Water 1951 J&J	b 5%	to 4½	%
4s Ref Oct 1934 J&J	b 5%	to 4½	%
4s Pub Impt 1939-1959 J&J	b 5%	to 4½	%
Newport News 4½s '48 J&D	b 5.50	to 5%	%
4½s Feb 1953 F&A	b 5.50	to 5%	%
4s Street Nov 1 1941 M&N	b 5.50	to 5%	%
Norfolk—6s Oct 1 1950 A&O	b 7%	to 6%	
5½s School Oct 1 '51 A&O	b 7%	to 6%	
5s Municipal 1949 F&A	b 7%	to 6%	
5s Municipal 1969 F&A	b 7%	to 6%	
4½s Munic Impt '42 M&S	b 7%	to 6%	
4½s Renew Apr 1 '41 A&O	b 7%	to 6%	
4½s Imp July 1940 J&J	b 7%	to 6%	
4s Impt March 1936 M&S	b 7%	to 6%	
Petersburg 4½s 1952 A&O	b 4.75	to 4.50	%
Portsmouth—5½s 1951 F&A	b 5.00	to 4.50	
4½s Imp Oct 1 1942 A&O	b 5.00	to 4.50	
4½s Sch & Sew 1938 J&J	b 5.00	to 4.50	
4½s 1933-1954 J&J	b 5.00	to 4.50	
5s Water 1948 J&D	b 5.00	to 4.50	
Richmond—4½s 1949 J&J	b 4.30	to 4.15	%
4½s 1953 J&J	b 4.30	to 4.15	%
4½s July 1 1964 J&J	b 4.30	to 4.15	%
4½s July 1 1941 J&J	b 4.30	to 4.15	%
4½s July 1 1965 J&J	b 4.30	to 4.15	%
4s 1938 to 1943 J&J	b 4.30	to 4.15	%
4s 1941 J&J	b 4.30	to 4.15	%
4s Elec Light 1942 J&J	b 4.30	to 4.15	%
4s 1943 J&J	b 4.30	to 4.15	%
Roanoke 4½s Ref 1936 J&J	b 4.75	to 4.50	%
4½s Street Impt May 1940	b 4.75	to 4.50	%
4½s Pub Bldg 1941 M&N	b 4.75	to 4.50	%
4½s Pub Bldg 1944 M&N	b 4.75	to 4.50	%
4½s Apr 1952 A&O	b 4.75	to 4.50	%
4s Street Impt 1936 J&J	b 4.75	to 4.50	%

Bonds.	Yield Basis or Bid.	Ask.	To Net.
Staunton 5s 1932-53 M&S	b 4.75	to 4.60	%
5s 1957	b 4.75	to 4.60	%
Tazewell Co 5s 1923-46 J&J	b 5%	to 4.50	%
Washington Co sch '34-'39 J&J	b 5%	to 4.50	%
WASHINGTON			
6s Gen Fund 1933-1940 J&J	------	------	---
Clarke Co 5s '35 opt '25 Jan 1	------	------	--
Everett—			
5s June 1936 J&D	------	------	---
5½s Water 1934-1935 M&S	------	------	---
King Co—5s Ct H 1933 May	------	------	---
5s Road 1935 F&A	------	------	---
4¾s Bridge 1932 M&N	------	------	---
4¾s Bridge 1933-1938 M&N	------	------	---
4¾s Bridge 1939-1949 M&N	------	------	---
4¼ 1932-1934 M&N	------	------	---
4½s 1935-1950 M&N	------	------	---
Pierce Co 5s Sept 1 '32-37 Sept	------	------	---
Port of Seattle 5s '33-'55 M&S	------	------	---
4½s Jan 1933-1955 J&J	------	------	---
Seattle—6s 1933-41 A&O	b 7.50	7%	
5½s L & P 1933-43 M&N	b 7.50	7%	
5s Light & Pow 1942-56 A&O	b 7.50	7%	
4¾ Lt & Pr 1939-'58 M&N	b 7.50	7%	
4½s Light ext 1933 J&J	b 7.50	7%	
4½s 1933-1940 A&O	b 7.50	7%	
4½s 1941-1955 A&O	b 7.50	7%	
4½s 1933-1935 A&O	b 7.50	7%	
4½s 1936-1957 A&O	b 7.50	7%	
Seattle School Dist No. 1—			
4s 1946-1950 M&N	------	------	---
Spokane—			
4½s Park 1962 J&J	------	------	---
4½s Bridge 1933-36 J&J	------	------	---
Tacoma—5s 1933-33 J&D	------	------	---
4¾s Water '39-'43 (s-a) J&J	------	------	---
4½s El L&P '42-'46 (s-a) J&J	------	------	---
4¾s El L&P '34-'51 (s-a) A&O	------	------	---
4s Water 1944-46 J&J	------	------	---
WEST VIRGINIA			
5s Highway 1933-1934 J&J	------	------	3.25
5s Highway 1935-1946 J&J	b 4.15	to 4.20	%
4½s July 1946-1948 J&J	b 4.15	to 4.20	%
4½s 1945-1954 J&J	b 4.15	to 4.20	%
4½s 1933-1934 J&J	b 4.15	to 4.20	%
4½s 1935-1943 J&J	b 4.15	to 4.20	%
4s 1939-1950 J&J	b 4.15	to 4.20	%
4s July 1948-1952 J&J	b 4.15	to 4.20	%
3¾s 1951 & 1952 J&J	b 4.15	to 4.20	%
3½s 1943-1952 J&J	b 4.15	to 4.20	%
Charleston 4½s '41 opt '27 J&J	b 5.60	to 5.35	%
Charleston S. D. 5s '33-'34 J&J	b 5.60	to 5.35	%
5s 1935-1952 J&J	b 5.60	to 5.35	%
Clarksburg 5s '32-'34 A&O	b 5.60	to 5.35	%
5s 1935-1953 A&O	b 5.60	to 5.75	%
Clarksbg S D 5s '41 op '21 M&S	b 5.60	to 5.75	%
Hancock County—5s Grant Road Dist '46 opt '32 M&N	b 5.60	to 5.35	%
Huntington 5s 1944 Oct	b 5.60	to 5.35	%
5s Ind Sch D '33-'34 J&J	b 5.60	to 5.35	%
Martinsburg 5s '43 op '29 Dec	b 5.75	to 6%	
Mercer Co 5s '44 op '24 A&O15	b 5.75	to 6%	
Morgantown 5s 1933 48 J&J	b 5.75	to 6%	
Parkersburg—			
4½s June 1 1933 J&D	b 5.75	to 6%	
Wheeling 5s W W '33-'52 J&J	b 5.75	to 6%	
4s Ref 1933 to 1936 July	b 5.75	to 6%	
WISCONSIN			
Chippewa Co 4½s '32-'34	98½	100	---
Dane Co 4½s 1934 M&N	99	100	---
Eau Claire 4½s W W '33-'44	98½	100	---
Fond du Lac 4½s '33-'35 Mar	99¼	100½	---
Green Bay 4½s 1933 J&J	99	100	---
4¾s 1932-1947	b 4.60	to 4.35	%
6s W W 1932-1935 M&N	95	100	---
6s W W 1936-1960 M&N	95	100	---
Madison—4½s 1932 J&D	b 4.20	to 4%	
4½s 1933-1937 J&D	b 4.20	to 4%	
4½s 1938-1949 J&D	b 4.20	to 4%	
Milwaukee—5s '33-'40 J&J	b 4.15	to 4%	
5s July 1933-1940 J&J	b 4.15	to 4%	
4½s 1933-1939 J&J	b 4.15	to 4%	
4½s Park 1933-1935 J&J	b 4.15	to 4%	
4½s 1933-1945 J&J	b 4.15	to 4%	
4s 1933-1936 J&J	b 4.15	to 4%	
4s 1937-1944 J&J	b 4.15	to 4%	
Milwaukee County—			
4¼s Ct H'se '32-'34 M&N15	b 4.75	to 4.50	%
4¼s Ct H'se '35-'50 M&N15	b 4.75	to 4.50	%
4½s Sew Mar 12 '36-'45	b 4.75	to 4.50	%
4¾s court h'se '32-'35 J&D16	b 4.75	to 4.50	%
4¾s court h'se '36-'49 J&D16	b 4.75	to 4.50	%
Oshkosh 4½'s 1933-34 F&A	99	100	---
Racine—4½s '32-'57 M&N	98	100	---
6s 1933-1941 F&A	------	------	---
Racine Co 6s 1953-1940 J&J	------	------	---
4½s 1934-1947	98	100	---
Superior 4¾s Sch '33-'44 J&J	b 5.00	to 4.60	%
Wausau 4½s 1933 A&O	98½	100	---
Wood Co—5s 1934 A&O	b 4.60	to 4.40	%
5s 1937 and 1938 A&O	b 4.60	to 4.40	%
WYOMING			
4s Road 1951 opt 1941 A&O	b 4.30	4.10%	---
Natrona Co S D No 2—			
5s 1932-1944	b 6.30	6.00%	---
Sheridan 6s Mar 15 1952 M&S	97	100	---

b Basis. f Flat price.

FOR REAL ESTATE BONDS USUALLY GIVEN HERE SEE PAGE 119.

Banks & Trust Companies

STATE AND NATIONAL BANK STATEMENTS

Quotations in this department are given per share, not per cent, except for stocks of Canadian Institutions, and are as near as possible for the *closing day of the month preceding date of issue*, though often are nominal. An asterisk (*) denotes sales.

Figures of deposits, capital and profits for the national banks are from the Comptroller's last call; for all other institutions they are the latest obtainable, direct returns being procured by us where no periodic statements are required. For the Clearing House banks of New York, Philadelphia and Boston, deposits are taken from the latest weekly statement.

ALABAMA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Birmingham—						
Birming'm Tr & Sav	1,000,000	1,312,683	14,491,716	100	150	185
Ensley Bank & Tr Co g	200,000	52,519	387,671	100	------	------
Industrial Sav Bank	100,000	93,845	1,210,695	100	------	------
First National Bank	5,000,000	5,062,112	36,348,918	25	30	35
Woodlawn-American National Bank	100,000	29,539	348,301	100		
Mobile—						
First National Bank	1,000,000	1,723,617	14,168,990	100	250	------
Merchants' Nat Bk	1,000,000	1,311,436	10,521,600	20	45	------
Amer Nat Bk&Tr Co	500,000	114,882	796,171	100	------	------
Montgomery—						
Alabama Nat Bank	500,000	133,032	1,422,598	100	------	------
First National Bank	1,000,000	849,853	10,106,791	10	------	------
Union Bank & Tr Co	200,000	71,101	1,214,909	10	------	------
Selma—						
City National Bank	400,000	203,179	1,955,586	100		
People's Bk & Tr Co	100,000	58,130	554,679	100	No	
Selma National Bank	200,000	225,413	1,044,367	100	recent	
Selma Tr & Sav Bank	100,000	144,121	1,378,954	100	sales	

ARIZONA

National Banks June 30. — *State Institutions June 30.*

					Nominal. Per share.	
Bisbee—						
Bank of Bisbee	200,000	136,455	1,997,232	100		
Miners & Merch Bk	250,000	273,522	2,910,625	100		
Phoenix—						
First Nat Bk of Ariz	300,000	362,981	2,972,703	20	No	
Phoenix Nat Bank	500,000	562,577	3,937,123	25	recent	
Phoenix Sav Bk & Tr	250,000	331,294	3,343,846	25	sales	
Valley Bank & Tr Co	1,050,000	603,274	7,417,387	25		
Tucson—						
Consolidated Nat Bk	400,000	94,318	5,191,211	100		
Sou Arizona Bk & Tr	250,000	355,122	4,608,450	100		
United Bk & Tr Co	100,000	20,744	841,091	----		

ARKANSAS

National Banks June 30. — *State Institutions June 30.*

					Nominal. Per share.	
Fort Smith—						
City National Bank	200,000	69,851	2,233,968	100	No	
First National Bank	500,000	706,414	6,514,830	100	recent	
Merchants Nat Bank	500,000	564,618	6,641,016	25	sales	
Little Rock—						
Twin City Bank	100,000	50,898	935,606	25	5	10
Bankers Trust Co	600,000	140,684	7,110,174	100	50	75
Peoples Trust Co	350,000	190,077	3,359,027	25	10	15
Union Trust Co	500,000	309,880	8,218,810	100	100	125
W B Worthen Co	200,000	392,838	3,852,295	100	150	200
Pine Bluff—						
Cotton Belt Bk&TrCo	100,000	77,554	1,088,818	25	------	------
Simmons Nat Bank	200,000	582,047	5,382,963	100	------	------

CALIFORNIA

National Banks June 30. — *State Institutions June 30.*

					Nominal. Per share.	
Long Beach—						
Calif First Nat Bank	300,000	111,012	2,882,115	20		
Farmers & Merch Bk	1,000,000	626,021	9,903,951	100	No	
Farm & Merch Tr Co	100,000	-------	none	100	recent	
Western Tr & Sav Bk	225,000	203,910	1,800,132	100	sales	
Los Angeles—						
Bank of America	4,000,000	2,137,034	44,373,021	----	------	------
California Bank	5,000,000	4,650,402	80,447,413	25	54	------
California Trust Co	1,000,000	771,797	------	100	------	------
Citizens Nat Trust & Savings Bank	5,000,000	10,908,130	90,855,934	20	45	------

CALIFORNIA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Los Angeles (*Concl.*)						
Farmers & Mer. Nat	3,000,000	5,103,793	69,455,857	100	250	------
Seaboard Nat Bank	2,000,000	531,324	8,028,855	----	25¼	27½
Security-First NatBk	30,000,000	23,291,193	444,754,021	25	59	------
Union Bank & Trust	5,000,000	2,383,403	25,767,745	100	325	------
Wilshire Nat Bank	200,000	29,564	431,551	100	------	------
Oakland—						
Central Sav Bank	1,200,000	2,705,815	38,411,930	100	------	350
Central Nat Bank	1,200,000	2,463,413	26,226,705	100	------	325
First National Bank	1,000,000	206,779	3,174,889	100	------	------
Farmers & Mer Sav	300,000	169,556	6,606,743	100	------	------
Pasadena—						
Citizens Coml Tr & S	300,000	302,465	3,227,759	100		
First National Bank	500,000	176,566	4,449,859	100	No	
First Trust & Sav Bk	1,000,000	829,178	9,966,571	25	recent	
Pasadena Nat Bank	100,000	11,706	1,086,005	100	sales	
Security Nat Bank	300,000	259,457	2,451,187	100		
Sacramento—						
California Nat Bank	2,000,000	240,879	15,244,577	100		
California Tr & S Bk	450,000	793,787	19,038,225	a	No	
Capital Nat Bank	500,000	619,908	13,726,110	100	recent	
Citizens Bk of Sacra	50,000	109,053	1,034,692	100	sales	
Merchants Nat Bank	200,000	103,984	2,800,000	100	------	125
SanBernardino—						
American Nat Bank	150,000	73,433	1,698,129	100	------	------
San Diego—						
First Nat T & S Bk	1,000,000	1,001,997	23,501,489	25	------	------
San Diego Tr & S Bk	500,000	730,656	11,063,883	25	------	------
Security Tr & Sav Bk	600,000	243,314	4,609,080	100	------	------
United States Nat Bk	100,000	54,546	1,447,357	100	------	------
San Francisco—						
Anglo California National Bank	10,400,000	5,646,416	167,970,634	----	21½	23
Bank of Calif, N A	8,500,000	9,035,659	83,184,627	100	154	164
Bank of Canton Ltd	300,000	32,121	612,971	----	------	------
Bank of Amer Nat Tr & Savs Assoc e	50,000,000	45,872,015	666,530,845	25	------	------
Bank of Montreal	1,000,000	196,935	2,710,403	100	------	------
Canadian Bk of Com	1,300,000	547,934	12,541,076	100	------	------
Crocker First Nat Bk	6,000,000	4,479,637	65,155,358	100	230	260
The San Fran Bank	1,000,000	5,200,000	147,577,899	1000	------	------
Pacific Nat Bank	b1,000,000	373,878	7,760,329	100	------	------
Wells Fargo Bank & Union Trust Co	9,000,000	8,249,248	150,631,968	100	195	200
Yokohama Specie Bk	1,225,000	326,559	3,936,161	----	------	------
American Trust Co	10,000,000	12,178,011	205,445,532	100	------	------
Crocker First Federal Trust Co	1,500,000	2,061,117	43,530,426	50	------	------
San Jose—						
First National Bank	600,000	876,685	7,012,323	100	No recent	
San Jose Nat Bank	500,000	75,368	1,847,193	25	sales	
Santa Ana—						
Commercial Nat Bk	200,000	51,211	1,002,033	25	20	25
Farm & Mer Sav Bk	150,000	214,732	2,148,386	----		
First National Bank	750,000	337,768	6,559,120	----	300	325
Stockton—						
First National Bank	200,000	585,611	2,538,652	100		
Stockton S & L Bank	1,000,000	1,211,458	9,097,950	100	No	
Union Safe Dep Bk & Trust	375,000	78,400	---------	100	recent sales	

CANADA (See Page 119)

* Sale price.

a Owned by the California National Bank.

b Stockholders of the City National Bank of San Francisco on Aug. 11 1932 ratified the proposed consolidation of the institution with the Pacific National Bank of San Francisco.

c Owned by the San Diego First National Co.

e Acquisition of the First National Bank of Sonora, Calif., and the Tuolumme County Bank of Sonora, Calif., by the Bank of America National Trust & Savings Association became effective Aug. 13 1932.

g Title changed on July 19 1932 from the Ensley National Bank to the Ensley Bank & Trust Co.

l Last sale price.

COLORADO

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Colorado Spgs.—	$	$	$			
Colorado Sav Bank	50,000	207,097	1,581,743	100		
Colorado Spgs Nat B	100,000	136,754	1,492,629	100		
Exchange Nat Bank	300,000	336,176	5,277,652	100		
First National Bank	300,000	383,190	5,506,204	100		
Colo Title & Tr Co	150,000	87,544	1,401,596	100		
Denver—						
American Nat Bank	500,000	421,398	5,389,758	100		
Central Sav Bk & Tr	500,000	105,352	2,678,461	100		
Colorado Nat Bank	1,000,000	1,389,746	32,649,280	100		
Colorado State Bank	50,000	76,972	607,669	----	No recent sales	
Denver Nat Bank	1,500,000	1,166,318	22,068,206	100		
First National Bank	1,500,000	2,313,710	36,564,916	100		
South B'way Nat Bk	200,000	34,313	513,081	100		
Stock Yards Nat Bk	250,000	106,606	1,341,290	100		
U S National Bank	550,000	1,918,369	17,564,165	100		
Guardian Trust Co	120,000	65,465	557,704	100		
International Tr Co	500,000	1,849,409	11,102,848	100		
Leadville—						
Carbonate Amer N B	100,000	25,478	1,040,508	100		
Pueblo—						
First National Bank	500,000	1,051,211	11,947,163	100		
Minnequa Bank	30,000	143,712	1,663,661	100		
Western Nat Bank	100,000	106,195	1,473,265	100		
Pueblo Sav & Tr Co	100,000	268,439	3,937,027	100		

CONNECTICUT

National Banks June 30. — *State Institutions June 30.*

					Nominal. Per share.	
Bridgeport—						
First Nat Bk & Tr Co	1,000,000	1,479,494	15,511,293	20	------	70
Black Rock Bk & Tr	100,000	78,268	1,500,266	100	------	-----
Bridgep't City Tr Co	1,750,000	1,745,630	19,695,473	25	------	75
Amer Bank & Tr Co	300,000	158,774	9,663,950	100	------	-----
Comm'l Bk & Tr Co	300,000	66,498	4,405,816	100	------	-----
Fairfield Trust Co	200,000	219,675	1,924,255	100	------	-----
North End Bk & Tr	100,000	121,375	1,238,407	100	------	-----
West Side Bank	300,000	351,592	5,154,309	25	------	-----
Hartford—						
Capitol Nat Bk & Tr	600,000	422,020	2,624,784	100	------	90
Conn River Bkg Co	150,000	925,957	6,942,305	30	450	-----
First National Bank	1,150,000	1,257,112	12,190,130	100	125	-----
Glastonbury Bk & Tr	100,000	117,457	1,454,731	50	90	-----
Hartford Nat Bk & T	4,000,000	4,968,387	34,990,071	10	18	21
Industrial Bank	100,000	269,966	------	100	------	--
Phoenix St Bk & Tr	1,600,000	1,727,843	23,127,233	100	------	200
Bankers Trust Co	a 250,000	417,221	3,576,011	100	a------	-----
Hartford-Conn Tr Co	3,000,000	4,135,427	22,552,239	25	------	55
Park Street Tr Co	200,000	312,862	2,705,306	100	-----	175
Riverside Trust Co	250,000	257,195	2,745,965	----	------	-----
Simsbury Bk & Tr Co	125,000	156,433	1,687,756	25	------	75
So End Bk & Tr Co	100,000	67,516	589,547	50	------	75
Travelers Bk & Tr Co	500,000	709,822	9,671,751	100	------	---
West Hartford Tr Co	200,000	225,437	1,835,214	100	------	190
Windsor Trust Co	100,000	120,932	1,280,474	25	------	-----
Meriden—						
First National Bank	200,000	455,940	1,377,554	100	------	225
Home National Bank	500,000	440,111	5,018,702	25	------	35
Meriden Nat Bank	200,000	122,624	1,410,031	100	------	80
Meriden Tr & S D Co	100,000	78,584	5,663	100	------	175
Puritan Bk & Tr Co	100,000	154,057	1,648,215	100	------	125
New Haven—						
Amer Bank & Tr Co	100,000	404,614	2,165,782	100	------	190
First Nat Bk & Tr Co	1,260,000	1,472,662	25,083,395	100	------	165
New Haven Bk N B A	1,600,000	1,865,352	8,547,060	100	------	165
Second Nat Bank	750,000	1,243,789	8,741,187	100	------	190
Un & N Haven Tr Co	1,458,700	1,210,104	13,606,262	100	------	190
New London—						
Nat Bk of Commerce	300,000	580,567	4,960,679	100		
New London City National Bank	200,000	142,795	2,722,880	100	No recent sales	
Union Bk & Tr Co	300,000	291,174	1,213,438	100		
Winthrop Trust Co	150,000	97,405	1,054,644	100		
Norwich—						
Thames Bk & Tr	550,000	461,490	3,200,454	100	No recent sales	
Uncas-Merch Nat Bk	200,000	136,400	1,106,533	100		
Stamford—						
First-Stamford Nat'l Bank & Trust Co	1,000,000	1,341,675	7,737,675	100	200	250
People's National Bk	150,000	s121,065	2,462,788	100	125	150
Fidelity Title&Tr Co	200,000	1,080,169	4,520,097	100	------	-----
Stamford Trust Co	700,000	1,622,459	7,514,934	100	225	250
Waterbury—						
Citis & Mfrs' Nat Bk	600,000	882,760	9,850,746	100	------	120
Waterbury Nat Bank	500,000	434,742	4,043,973	50	55	-----
Colonial Trust Co	1,000,000	3,110,043	6,895,788	100	280	310
Waterbury Trust Co	300,000	463,580	2,556,174	100	------	100

DELAWARE

National Banks June 30. — *State Institutions June 30.*

					Nominal. Per share.	
Wilmington—						
Central Nat Bank	210,000	349,318	1,282,041	100	110	120
Farmers' Bank	500,000	2,767,025	25,698,674	50	210	230
Industrial Trust Co	2,000,000	366,885	1,962,754	50	10	20
Union Nat Bank	203,175	907,039	2,905,150	25	90	100
Delaware Trust Co	1,000,000	645,531	6,957,934	100	150	180
Equitable Trust Co	1,500,000	2,441,764	8,376,261	25	60	75
Security Trust Co	1,121,000	1,633,278	8,278,139	100	200	225
Wilmington Tr Co	4,000,000	10,610,487	21,525,789	50	120	140

DIST. OF COLUMBIA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	‡ Bid.	Ask.
					Nominal. Per share	
Washington—	$	$	$			
Columbia Nat Bank	250,000	635,448	3,910,352	100	375	-----
Commercial Nat Bk	1,000,000	630,554	12,611,650	100	183	-----
Bank of Comm & Sav	100,000	202,606	1,516,570	10	325	-----
District Nat Bank	1,000,000	581,004	7,420,761	100	196	-----
Federal Amer Nat'l Bank & Trust Co	2,000,000	1,214,101	15,016,609	20	42¾	-----
Franklin Nat Bank	225,000	150,563	4,742,810	100	------	-----
Liberty Nat Bank	500,000	331,463	3,218,314	100	190	-----
Lincoln Nat Bank	400,000	705,640	6,019,015	100	400	-----
McLachlen Bkg Corp	150,000	202,340	2,198,943	100	---	-----
Mt Vernon Sav Bank	400,000	157,917	3,576,986	100	----	-----
Nat Bank of Wash	1,050,000	1,146,263	8,901,184	100	180	-----
Nat Capital Bank	200,000	250,668	1,501,131	100	175	-----
Nat Metropol Bank	800,000	1,554,059	17,055,091	100	275	-----
Riggs National Bank	3,000,000	4,026,431	60,343,243	100	350	-----
Second Nat Bank	750,000	534,330	6,007,978	100	165	-----
Secur Sav & Com Bk	300 000	351,634	5,720,025	100	435	-----
Wash'ton Sav Bank	100 000	30,376	544,738	10	------	-----
Amer Secur & Tr Co	3,400 000	4,181,071	29,834,758	100	299	-----
Nat'l Sav & Tr Co	1,000,000	2,955,602	13,210,748	100	375	-----
Munsey Trust Co	2,000,000	1,564,754	4,313,762	100	------	-----
Union Trust Co	2,000,000	1,173,012	9,037,719	100	191	-----
U S Savings Bank	100,000	213,755	2,534,004	100	530	-----
Wash Loan & Tr Co	1,000,000	2,563,010	16,123,193	100	400	-----

FLORIDA

National Banks June 30. — *State Institutions June 30.*

					Nominal. Per share.	
Jacksonville—						
Atlantic Nat Bank	d3,000,000	504,667	26,894,065	10	11	12
Barnett N B of Jack	1,500,000	1,114,777	14,521,489	100		
Citizens Bank	100,000	29,771	634,388	100		
Florida Nat Bank	g1,500,000	728,458	14,483,010	25		
Lakeland—						
Florida Nat Bank	g 100,000	69,553	1,174,688	25		
Miami—						
Bk of Miami & Tr Co	100,000	50,000	111,284	100		
First National Bank	1,200,000	487,107	14,833,869	100		
First Tr & Sav Bank	100,000	89,487	t196,229	100		
Florida Nat Bk & Tr	g 400,000	116,645	1,667,282	25		
Miami Beach First National Bank	300,000	147,283	2,138,963	100		
Orlando—						
First Nat Bk & Tr Co	200,000	218,584	2,158,855	100		
Florida Bank	g 100,000	86,823	1,932,626	100	No recent sales	
Pensacola—						
American Nat Bank	800,000	214,412	3,208,038	100		
Cit & People's Nat Bk	200,000	156,637	2,902,238	100		
St. Augustine—						
People's Bk for Sav	25,000	103,849	553,110	100		
St Augustine Nat Bk	h 100,000	68,323	1,531,690	100		
St. Petersburg—						
Florida Nat Bank	g 200,000	125,595	2,019,183	25		
Tampa—						
Exchange Nat Bank	1,250,000	633,679	10,697,030	100		
First National Bank	1,500,000	999,143	12,328,428	100		
First Sav & Tr Co	500,000	223,007	1,427,533	100		
West Palm Beach—						
West Palm Beach Atlantic Nat Bank	d 100,000	40,008	2,282,014	100		

GEORGIA

National Banks June 30. — *State Institutions June 30.*

					Nominal. Per share.	
Atlanta—						
American Sav Bank	200,000	136,104	247,479	100	------	-----
Citiz & So Nat Bank	5,000,000	r3,442,143	53,672,715	†10	15	16
First Nat Bank	5,400,000	6,644,064	69,930,269	10	28	30
Fulton Nat Bank	1,000,000	621,689	13,598,654	100	------	-----
Ga Sav Bk & Tr Co	500,000	605,803	2,816,117	100	------	-----
Trust Co of Georgia	2,000,000	2,921,872	10,377,452	----	------	e--
Augusta—						
Georgia RR Bk & Tr	1,000,000	470,066	6,079,415	100	------	-----
Citiz & So Nat Bank	5,000,000	r3,442,143	53,672,715	†10	15	16
Nat Exchange Bank	e 400,000	182,900	2,295,481	100	------	80
Columbus—						
Columbus Bk & Tr	850,000	861,386	5,391,633	100		
Fourth Nat Bank	e 300,000	153,522	1,482,947	100	No recent sales	
Home Savings Bank	100,000	70,411	949,446	100		
Merch & Mech Bank	200,000	320,270	1,646,712	100		
First Nat Bk of Col	200,000	218,450	976,532	100		
Macon—						
Citiz & So Nat Bank	5,000,000	r3,442,143	53,672,715	†10	15	16
First Nat Bk & Tr Co	e 500,000	266,008	6,555,133	10	------	-----
Macon Savings Bank	50,000	103,263	500,000	100	------	-----
Savannah—						
Citiz & So Nat Bank	5,000,000	r3,442,143	53,672,715	10	15	16
Liberty Nat Bk & Tr	e 600,000	137,661	4,112,062	10	------	-----
Savannah Bk & Tr	700,000	225,747	1,513,496	100	------	-----
Citizens Bk & Tr Co	300,000	91,233	747,697	100	------	-----

* Sale price.
† Branch of Savannah.
‡ Minimum price.
a Affiliate of the Hartford National Co.
d Member of the Atlantic Group in Florida.
e Affiliate of the First National Bank of Atlanta, Ga.
g Member of the Florida National Group.
h Affiliated with the Barnett National Bank of Jacksonville, Fla.
l Last sale.
r Combined statement.
s June 30 1931.
t Trust funds.

IDAHO

National Banks June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Boise City—	$	$	$		Nominal. Per share.	
Boise City Nat Bank	f 375,000	114,282	2,521,963	100	No recent sales	
First Nat of Idaho	i 300,000	307,185	6,450,168	100		
First Security Bank	150,000	304,373	3,580,567	25		

ILLINOIS

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Aurora—					Nominal. Per share.	
Aurora Nat Bank	300,000	140,393	1,955,971	100	No recent sales	
Merchants Nat Bank	300,000	167,408	1,538,480	100		
Old Second Nat Bank	200,000	238,559	1,688,790	100		
Belleville—						
Belleville Bk & Tr Co	150,000	217,381	1,242,761	100	------	------
Belleville Nat Bank	100,000	25,322	245,829	100	*------	85
Belleville Sav Bank	300,000	384,773	2,964,349	100	------	------
First National Bank	200,000	396,011	3,654,265	100	------	------
St Clair Nat Bank	150,000	166,018	1,373,136	100	------	------
Fidelity Trust Co	250,000	------	--------	100	------	------
Chicago—						
Aetna State Bank	200,000	115,667	512,373	100	------	------
Austin State Bank	500,000	185,290	2,057,831	100	------	--
Beverly State Sav Bk	100,000	34,551	498,752	100	------	------
Boulevard Bridge Bk	500,000	521,752	8,663,576	100	------	------
Central Republic Bank & Trust Co	14,000,000	12,317,003	112,308,321	100	6½	7½
Cont Ill Bk & Tr Co	75,000,000	66,250,331	599,008,621	100	106	108
Cosmopolitan St Bk	g1,000,000	675,095	2,349,351	100	------	------
Drexel State Bank	500,000	378,027	2,338,971	100	------	------
Drovers Nat Bank	1,000,000	787,886	12,572,719	100	------	------
First National Bk	25,000,000	27,122,462	407,546,554	100	226	230
First Union T & S Bk	10,000,000	6,008,868	157,703,799	100	------	------
First Nat Englewood	200,000	755,404	3,713,958	100	------	------
Halsted St State Bk	200,000	408,318	1,047,200	100	------	------
Hamilton State Bk	200,000	45,118	188,771	100	------	------
I C Bank & Tr Co	300,000	113,836	558,058	---	------	------
Lawndale Nat Bank	350,000	59,409	2,413,777	10	------	------
Lawndale State Bk	500,000	117,401	988,943	100	------	------
Metrop State Bank	200,000	179,302	420,260	100	------	------
Mutual Nat Bk of Cb	300,000	272,595	1,471,603	100	------	------
Nat'l Builders Bank	500,000	196,485	3,900,803	100	60	70
Oak Park Tr&Sav Bk	1,000,000	727,260	3,880,503	---	------	------
Personal Ln & Sav Bk	2,000,000	1,177,841	5,780,981	100	75	80
Pioneer Tr & Sav Bk	750,000	640,421	2,093,329	100	------	------
Prudential St Sav Bk	a 200,000	d 143,287	939,512	100	------	------
Sears-Com State Bk	200,000	23,175	1,980,272	25	------	------
Second Security Bk	350,000	368,195	1,554,728	100	------	------
Security Bank	700,000	538,054	2,392,376	100	------	------
Skala State Bank	200,000	40,797	295,925	100	------	------
So Chicago Sav Bk	800,000	665,000	2,280,875	100	------	------
State Bk of Clearing	100,000	75,539	775,005	----	------	------
State Bk of W Pullm	200,000	40,589	227,557	----	------	------
Stock Yards Nat Bk	2,000,000	561,417	9,540,698	20	------	------
Stk Yds Tr & Sav Bk	337,500	623,217	6,869,619	----	------	------
Straus N B & Tr Co	1,000,000	700,000	11,041,110	100	70	75
Terminal Nat Bank	750,000	270,595	2,136,369	20	4	6
Univ St Bk of Chic	300,000	274,356	939,974	100	------	------
Upper Avenue Bank	300,000	100,101	1,861,658	100	------	------
Uptown State Bank	500,000	112,264	1,462,467	100	------	------
West 31st State Bk	100,000	27,453	282,387	100	------	------
Western State Bank	350,000	191,720	500,000	----	------	------
Amalg Tr & Sav Bk	200,000	151,277	1,970,861	100	------	------
Banco di Napoli Tr	300,000	104,601	894,050	----	------	------
Bway Tr & Sav Bank	200,000	48,382	322,746	100	------	------
Chic City Bk & Tr	1,600,000	1,856,384	4,663,583	100	------	------
Drovers Tr & Sav Bk	350,000	835,292	4,870,214	100	------	------
East Side Tr & S Bk	200,000	145,597	385,352	100	------	------
Harris Tr & Sav Bk	6,000,000	7,565,136	95,431,167	100	300	------
Howard Ave T & S Bk	200,000	d20,000	305,000	100	------	------
Lake Shore Tr & S Bk	600,000	411,692	3,849,460	100	------	------
Lakeview Tr & S Bk	500,000	1,099,287	2,316,746	100	------	------
Liberty Tr & Sav Bk	1,000,000	63,701	2,569,579	100	------	------
Madison-Kedzie Tr & Savings Bank	1,000,000	634,207	2,397,640	100	------	------
Mercantile Tr & Sav	600,000	439,161	6,012,047	100	------	------
Merchandise Bk & Tr	500,000	526,105	3,195,236	----	------	------
Mid-City Tr & S Bk	1,000,000	280,159	3,184,715	100	------	------
Northern Trust Co	3,000,000	8,145,236	112,657,787	100	450	4,5
Pullman Tr & Sav Bk	b 300,000	155,593	2,992,000	100	------	------
W Side Tr & Sav Bk	1,000,000	403,439	4,815,481	100	------	------
Elgin—						
Elgin Nat'l Bank	100,000	81,809	1,007,745	100	No recent sales	
First Nat'l Bank	300,000	187,477	2,220,593	100		
Union Nat'l Bank	100,000	154,277	1,352,797	100		
Elgin City Bkg Co	300,000	225,496	1,987,422	100		

ILLINOIS

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Joliet—	$	$	$		Nominal. Per share.	
First National Bank	1,040,000	459,958	7,868,922	20		
Peoria—						
Bank of Peoria	200,000	67,419	1,299,234	100		
Cent Nat Bk & Tr Co	600,000	650,302	5,986,144	50		
Com Mer Nat Bk & T	2,000,000	2,110,021	17,721,249	20		
First National Bank	660,000	1,179,398	8,539,806	20		
Jefferson Tr& Sav Bk	200,000	98,669	1,012,597	----		
Quincy—						
Illinois State Bank	300,000	266,427	2,636,781	100	No recent sales	
State St Bk & Tr Co	300,000	67,280	2,340,388	100		
State Savs Ln & TrCo	500,000	125,656	2,392,112	50		
Mercantile Tr & S Bk	200,000	141,515	2,785,187	100		
Rockford—						
Illinois Bk & Tr Co	200,000	48,057	2,242,640	----		
Swedish-Am Nat Bk	125,000	378,567	1,477,684	100		
Third Nat'l Bank	500,000	461,690	3,928,607	100		
Springfield—						
First National Bank	500,000	281,454	5,216,853	100		
Illinois Nat Bank	300,000	155,593	3,489,855	100		
Ridgely-Farm's S Bk	600,000	256,263	4,763,249	100		
Springfield MarineBk	500,000	524,945	6,725,101	100		
First State Tr & S Bk	500,000	219,254	3,937,439	100		

INDIANA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Evansville—					Nominal. Per share.	
Citizens' Nat Bank	500,000	590,018	7,920,267	100	300	325
Citizens Tr & Sav Bk	100,000	166,312	1,115,948	100		
National City Bank	500,000	433,897	6,975,985	100	225	240
Old Nat'l Bank	500,000	270,765	8,088,893	100	250	260
Fort Wayne—						
Lincoln Nat Bk & Tr	1,250,000	837,997	8,898,192	20		
North Side Bank	100,000	82,416	1,237,425	----	No recent sales	
Old First Nat Bk &Tr	1,750,000	1,615,748	19,901,424	20		
Dime Trust & Sav Co	300,000	211,338	1,102,444	20		
People's Tr & Sav Co	300,000	1,236,257	4,966,046	20		
Gary—						
Gary State Bank	200,000	615,132	4,398,718	100	------	------
Indianapolis—						
Fletcher-Am Nat Bk	3,600,000	1,720,441	32,340,636	100	------	------
Fountain Sq State Bk	100,000	110,233	679,308	100	------	------
Indiana Nat Bank	2,000,000	2,708,993	38,172,528	100	180	205
Live Stock Exch Bk	200,000	142,708	582,007	100	75	105
Marion Co State Bk	50,000	31,403	623,651	100	------	--
Merchants' Nat Bk	1,250,000	2,283,069	12,757,209	100	145	200
People's State Bank	200,000	386,393	1,979,286	100	------	------
Aetna Tr & Sav Co	250,000	56,445	1,346,619	100	------	------
Bankers Trust Co	500,000	597,588	1,699,031	100	------	------
Fidelity Trust Co	100,000	188,928	1,384,312	100	------	------
Fletcher Trust Co	1,500,000	1,679,982	25,034,905	100	145	185
Indiana Trust Co	1,000,000	1,524,616	10,483,328	100	135	160
Security Trust Co	200,000	562,325	3,333,530	100	100	------
Union Trust Co	600,000	2,372,961	11,718,436	100	470	-- --
United Labor Bk&Tr	112,500	22,500	286,049	100	------	------
South Bend—						
Citizens Nat Bank	700,000	274,119	4,015,632	100	No recent sales	
Citizens Tr & Sav Bk	500,000	223,759	3,770,664			
First Bank & Tr Co	600,000	155,192	3,474,555	100		
Merchants Nat Bank	250,000	56,793	1,080,299	100		
St Jos L'n & Tr Co	800,000	352,508	3,003,887	100		
Terre Haute—						
First McKeen Nat'l Bank & Trust	500,000	537,375	4,777,309	100	230	235
Terre Haute N B & T	600,000	467,321	6,209,752	100	230	240
Terre Haute Trust	500,000	742,166	5,373,720	100	------	250

IOWA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Burlington—					Nominal. Per share	
Farmers & Merch S B	50,000	48,882	962,776	100		
Cedar Rapids—						
Ced Rap SB&Tr Co	200,000	196,733	2,688,295	100	No recent sales	
Iowa State Sav Bk	200,000	70,925	1,668,531	100		
Merchants' Nat Bk	e 500,000	1,059,371	18,069,851	100		
People's Sav Bank	100,000	104,153	2,093,796	100		
Amer Tr & Sav Bk	200,000	221,688	2,107,047	100		

* Sale price.

a Closed June 18 1932.

b The Pullman Trust & Savings Bank on Aug. 15 1932 acquired all the assets and assumed all of the deposits of the Burnside Trust & Savings Bank, both of Chicago, Ill.

d March 30 1932.

e Effective Aug. 3 1932 the Cedar Rapids National Bank of Cedar Rapids, Iowa, was absorbed by the Merchants National Bank of the same place.

f Closed on Aug. 1 1932.

g Affiliate of the National Republic Bancorporation.

i Failed Aug. 31 1932.

k New stock

l Last sale.

t Trust deposits.

x Ex-dividend.

y Ex-rights

IOWA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal Per share.	
Council Bluffs—						
City National Bank	120,000	103,033	1,379,462	100		
Coun Bluffs Sav Bk	150,000	216,666	2,765,295	100		
First National Bank	300,000	101,240	2,921,872	100		
State Savings Bank	150,000	185,888	2,849,318	100		
Davenport—						
Davenport Bk & Tr	n ------	------	--------	----		
Home Savings Bank	50,000	62,092	1,057,877	100		
American Trust Co	b 100,000	126,504	382,504	b---		
Union Sav Bk&TrCo	1,600,000	1,390,023	20,685,617	100		
Des Moines—						
Bankers Trust Co	1,000,000	256,091	6,893,314	100		
Cap City State Bank	150,000	133,937	2,024,304	100		
Central Nt Bk & Tr Co	250,000	293,705	9,208,360	100		
Iowa-Des Moines Nat Bk & Tr	h2,000,000	1,204,938	26,335,375	h100		
Home Savings Bank	100,000	a83,716	1,553,167	100	No	
University State Bk	50,000	3,480	458,785	100	recent	
Valley Nat Bank	500,000	251,030	4,124,138	100	sales	
Valley Sav Bank	150,000	285,643	3,336,775	10		
Dubuque—						
First National Bank	200,000	351,386	4,263,726	100		
Amer Tr & Sav Bank	50,000	49,507	825,819	100		
Sioux City—						
First National Bank	400,000	170,809	2,772,239	10		
Live Stock Nat Bank	h200,000	220,933	4,389,660	h100		
Toy Nat Bank	200,000	270,496	5,940,873	100		
Security Nat Bank	250,000	311,960	4,681,006	100		
Woodbury Co Sav Bk	100,000	150,792	2,263,505	100		

KANSAS

National Banks June 30. — *State Institutions June 30.*

					Nominal Per share.	
Hutchinson—						
American Nat Bank	150,000	53,341	702,812	100	No	
Exchange Nat Bank	150,000	85,391	1,295,182	100	recent	
First National Bank	250,000	168,831	2,608,220	100	sales	
Kansas City—						
Comm'l N Bk of K C	750,000	284,269	9,007,649	100	100	110
Exchange State Bank	200,000	142,975	1,960,976	100	145	150
People's Nat Bank	200,000	75,849	2,001,282	100	85	100
Riverview State Bk	100,000	270,900	1,769 004	100	210	225
Leavenworth—						
First National Bank	150,000	140,317	2,189,275	100		
Leavenworth Nat Bk	150,000	298,506	2,862,968	100		
Manufac'rs State Bk	50,000	21,053	824,468	100		
Topeka—						
Central Nat Bank	500,000	179,714	7,175,589	100		
Central Trust Co	400,000	206,649	1,2-3,170	---		
Fidelity Sav State Bk	200,000	58,570	1,197,118	100		
Guaranty State Bank	50,000	71,557	787,753	100		
Kaw Valley State Bk	50,000	16,580	449,022	100	No	
Merchants' Nat Bk	200,000	127,894	3,936,450	100	recent	
Nat Bank of Topeka	500,000	546,197	8,569,225	100	sales	
State Savings Bank	100,000	53,155	1,576,142	100		
Topeka State Bank	50,000	65,413	1,039,038	100		
Wichita—						
First National Bank	1,000,000	1,060,386	18,320,804	100		
Fourth Nat Bank	1,000,000	618,014	10,885,856	100	150	175
Merch Reserve St Bk	100,000	29,000	1,400,000	100		
Southwest Nat Bank	200,000	67,332	1,204,253	100		
Union Nat Bank	200,000	68,640	1,121,989	100		
Union Stock Yds Nat	100,000	28,363	532,020	100		

KENTUCKY

National Banks June 30. — *State Institutions June 30.*

					Nominal Per share.	
Covington—						
Cent Sav Bk & Tr Co	60,000	75,593	1,222,518	100		
Citizens' Nat Bank	200,000	416,242	2,965,818	100	No	
First Nat Bk & Tr Co	500,000	540,317	5,098,289	100	recent	
Peop-Lib Bk & Tr Co	650,000	415,809	4,143,390	100	sales	
CovingtonTr&BkgCo	200,000	210,622	1,742,645	100		
Lexington—						
Bank of Commerce	300,000	311,902	1,916,845	100	125	175
Citizens Bank & Trust Co	200,000	209,324	1,352,991	25	10	20
First Nat Bk & Tr Co	1,000,000	1,011,784	8,743,751	50	100	125
Second Nat Bank	150,000	276,201	2,304,953	100	285	300
Union Bank & Tr Co	150,000	98,892	1,885,649	100	290	300
Security Trust Co	500,000	252,433	2,909,074	100	350	400
Louisville—						
Bank of Commerce	200,000	t60,000	------	10	------	------
Citizens' Union N B	1,000,000	2,067,563	33,667,577	100	f------	400
Fidelity & Colum Tr	2,000,000	1,795,948	4,554 133	100		
First National Bank	1,000,000	1,543,272	21,345,750	100	------	300
Liberty Bk & Tr Co	1,000,000	2,050,200	15,200,000	10	------	54
Security Bank	300,000	157,928	1,666,540	100	------	------
KentuckyTitle Tr Co	g1,000,000	1,448,894	3,945,219	100	g------	------
Lincoln Bank & Tr	750,000	468,594	7,826,248	100	------	200
Stock Yards Bank	100,000	77,682	714,224	100	175	------
Louisville Trust Co	1,000,000	600,000	6,287,182	10	------	------
United States Tr Co	525,000	384,207	1,487,299	100	------	265
Newport—						
American Nat Bank	100,000	210,583	1,261,133	100	------	------
Newport Nat Bank	100,000	427,081	2,869,327	100	200	300
Central Sav Bk & Tr	100,000	228,013	1,189,505	100	------	------

LOUISIANA

National Banks June 30. — *State Institutions June 30.*

					Nominal Per share.	
Baton Rouge—						
Bank of Baton Rouge	250,000	505,281	4,275,052	100	------	------
Louisiana Nat Bank	300,000	r545,695	5,450,344	100	------	------
Louisiana Tr & S Bk	100,000	------	------			
Union Bank & Tr Co	150,000	285,379	2,565,778	25	------	------

LOUISIANA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal Per share.	
New Orleans—						
American Bank & Tr	1,000,000	637,371	10,983,266	100	------	------
Canal Bank & Trust Co	6,075,000	3,138,208	52,103,544	15	11	11½
Continental Bank & Trust Co	202,500	83,032	1,915,966	100	------	------
Int-State Tr & B Co	750,000	1,253,760	14,619,224	100	------	------
Whitney Nat Bank	r2,800,000	5,629,584	66,749,021	25	50	55
Hibernia Bk & Tr Co	2,500,000	3,709,999	46,281,408	25	20	25
Whitney Trust & Savings Bank	r1,000,000	5,629,584	66,749,021	25	------	------
Shreveport—						
First National Bank	1,000,000	535,145	12,361,845	100	No	
City Sav Bk & Tr Co	500,000	623,961	5,176,310	---	recent	
Commercial Nat Bk	1,000,000	722,516	13,437,083	100	sales	
Cont'l-Am B & Tr Co	700,000	217,121	4,992,433	100		

MAINE

National Banks June 30. — *State Institutions June 30.*

					Nominal Per share.	
Augusta—						
First Nat Granite Bk	300,000	320,627	5,791,467	100	No	
Augusta Trust Co	400,000	1,039,673	16,123,793	100	recent	
State Trust Co	100,000	302,488	3,122,480	100	sales	
Bangor—						
Merchants' Nat Bk	100,000	214,244	5,661,955	100	300	375
Eastern Tr & Bkg Co	175,000	939,896	7,478,335	100	450	550
Merrill Trust Co	1,000,000	682,937	17,905,299	100	------	------
Portland—						
Canal National Bank	600,000	408,249	5,285,027	100	------	100
First National Bank	600,000	371,015	7,608,400	100	------	90
Portland Nat Bank	425,000	843,589	10,264,396	50	90	------
Fidelity Trust Co	1,000,000	1,675,044	26,195,102	100	------	100
Casco-Mercantile Tr	1,263,900	802,817	16,991,859	100	------	------

MARYLAND

National Banks June 30. — *State Institutions June 30.*

					Nominal ‡ Per share	
Baltimore—						
Balt Comm'l Bank	1,000,000	433,456	8,602,263	100	------	------
Calvert Bank	200,000	470,764	6,180,623	50	------	------
Canton Nat Bank	100,000	127,764	2,823,045	100	------	------
Commonw'lth Bank	300,000	250,637	4,775,773	50	------	------
Mercantile Bank	200,000	112,181	2,680,643	25	------	------
First National Bank	4,000,000	6,288,972	74,587,098	10	------	------
Nat Cent Bk of Balt	400,000	584,170	3,939,173	100	------	------
Nat Marine Bank	600,000	700,000	3,871,921	30	------	------
Park Bank	k 700,000	675,367	4,331,350	10	------	------
Western Nat Bank	750,000	777,791	6,185,785	20	------	------
Baltimore Trust Co	6,250,000	4,441,925	54,048,636	50	------	------
Colonial Trust Co	400,000	432,918	1,629,786	25	------	------
Equitable Trust Co	1,250,000	2,237,569	17,820,681	100	------	------
Fidelity Trust Co	1,000,000	2,196,680	17,376,522	25	------	------
Maryland Trust Co	2,500,000	2,527,930	27,729,340	10	------	------
Mercantile Tr Co	1,500,000	4,110,779	18,612,900	50	------	------
Real Estate Tr Co	600,000	221,334	1,193,633	100	------	------
Safe Dep & Trust Co	2,000,000	3,985,984	9,753,790	100	------	------
Title Guar & Tr Co	600,000	950,583	4,954,107	100	------	------
Union Trust Co	2,500,000	6,608,310	54,799,847	10	------	------
Cumberland—						
Commercial Sav Bk	50,000	84,662	934,209	100	------	400
First Nat Bank	200,000	438,012	3,758,307	100	390	400
Peoples Bank	100,000	101,258	1,064,835	25	60	65
Second Nat Bank	500,000	378,743	5,692,019	100	250	285
Liberty Trust Co	500,000	661,259	2,723,049	50	75	100
Frederick—						
Citizens' Nat Bank	100,000	993,187	7,226,686	100	------	------
Comm'l Bank of Md	200,000	108,912	1,963,538	20	------	------
Farm & Mech N Bk	125,000	425,443	3,874,923	25	------	------
Frederick Co Nat Bk	150,000	72,072	1,991,429	15	------	------
Fr'k Town Sav Inst	150,000	420,978	3,254,973	100	------	------

MASSACHUSETTS

National Banks July 27. — *State Institutions June 30.*

	Deposits of	Nat. Banks	date Aug 31	1932	Nominal Per share.	
Boston—						
First National Bank	44,500,000	28,615,017	571,079,000	20	35	35½
Merchants' Nat Bk	3,000,000	5,228,131	57,679,000	100	270	300
Nat Rock Bk of Bos	1,500,000	3,814,018	19,281,000	20	55	60
Nat Shawmut Bank	20,000,000	11,910,620	141,286,000	25	30	30½
Second Nat Bank	2,000,000	4,178,321	48,819,000	25	79	81
Web & Atlas N Bk	1,000,000	571,084	8,856,000	100	45	55
Banc Com Ital Tr Co	750,000	383,902	c1,225,465	100	------	------
Boston S Dep & Tr	2,000,000	3,843,727	23,337,575	100	†280	------
Columbia Trust Co	100,000	407,227	c2,100,000	100	------	------
Day Trust Co	2,500,000	293,243	6,427,799	100	------	------
Harris Forbes Tr Co	500,000	158,705	2,295,929	100	------	------
Kidder Peabody Tr Co	500,000	211,013	1,996,332	50	------	------
New Eng Trust Co	1,000,000	2,868,782	25,651,838	100	†400	------
Old Colony Trust Co	e5,000,000	5,256,393	5,570,760	e	------	------
State Street Tr Co	3,000,000	3,744,377	c58,207,559	100	185	205
U S Trust Co	1,400,000	2,640,847	c12,716,212	25	6½	7½
Winthrop Trust Co	100,000	165,266	c2,324,362	100	------	------
Beverly—						
Beverly Nat Bank	300,000	408,635	3,591,646	100	170	175
Beverly Trust Co	100,000	61,174	c1,233,985	100	------	------

* Sale price.
† Stock has to be offered to board of directors.
a June 30 1931.
b Affiliate of American Com. & Sav. Bank.
c Includes savings deposits.
e Affiliate of First National Bank of Boston.
f Citizens Union Fidelity unified certificates.
g Affiliated with the First National Bank of Louisville.
h Member Northwest Bancorporation.
i Trust funds.
k Failed on Aug. 12 1932
l Last sale.
n Opened for business July 5 1932; new bank represents a reorganization of the American Savings Bank & Trust Co. of Davenport, Iowa, which closed on Sept. 30 1931.
r Consolidated statement.
t Dec. 31 1931.
‡ Minimum price

MASSACHUSETTS

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Brockton—						
Brockton Nat Bank	600,000	417,273	7,371,887	100	150	175
Home Nat Bank	500,000	638,921	6,961,346	100	------	-----
Cambridge—						
Cambridge Trust Co	150,000	720,009	c5,238,622	100	No recent sales	
Harvard Trust Co	1,000,000	1,632,834	c15,657,496	20		
East Cambridge						
Lechmere Nat Bank	100,000	206,051	1,843,062	100		
Fall River—						
Fall River Nat Bank	400,000	181,623	5,286,486	100	99	-----
Durfee Trust Co	1,200,000	898,277	c7,983,116	100	110	-----
Fall River Trust	300,000	179,000	2,764,773	100	100	110
Fitchburg—						
Safety Fund Nat Bk	500,000	814,611	5,621,157	100	------	200
Gloucester—						
Cape Ann Nat Bank	150,000	283,111	2,884,584	100		
Glouc Nat Bk of Glou	120,000	146,585	1,285,213	10		
Glouces S D Tr Co	200,000	239,168	c4,160,377	20		
Haverhill—					No recent sales	
Essex National Bank	100,000	135,121	2,578,489	100		
First National Bank	200,000	115,744	2,158,493	100		
Haverhill Nat Bank	200,000	841,958	3,429,716	100		
Merrimack Nat Bank	240,000	220,630	1,419,313	100		
Holyoke—						
Holyoke Nat Bank	400,000	239,394	7,230,490	100	------	175
Park National Bank	100,000	217,649	2,417,516	100	------	-----
Hadley Falls Tr Co	750,000	609,682	12,383,810	100	------	-----
Lawrence—						
Bay State Nat Bank	600,000	213,373	6,840,221	100	No recent sales	
Merchants' Trust Co	300,000	404,700	5,611,000	100		
Lowell—						
Appleton Nat. Bank	300,000	192,578	2,199,187	100	50	-----
Union Old Lowell National Bank	1,000,000	652,570	9,526,819	50	------	50
Lynn—						
Central Nat Bank	200,000	223,606	3,706,699	100	170	-----
Manufac'rs Nat Bk	200,000	440,627	3,095,471	100	170	-----
National City Bank	300,000	237,943	3,577,451	100	120	-----
Essex Trust Co	250,000	577,212	2,551,219	100	190	-----
Lynn S Dep & Tr Co	100,000	648,928	3,456,549	100	385	-----
Security Trust Co	200,000	951,630	8,360,119	20	76	-----
New Bedford—						
First National Bank	500,000	457,001	7,665,188	100	95	-----
Merchants' Nat Bk	1,500,000	1,790,722	6,166,298	20	17	20
Safe Deposit Nat Bk	500,000	341,327	4,531,209	25	20	-----
Peabody—						
Warren Nat Bank	200,000	114,185	1,748,986	100		
Salem—					No recent sales	
Merchants Nat Bank	200,000	213,775	3,199,037	50		
Naumkeag Trust Co	250,000	579,286	5,132,248	10		
Springfield—						
Springfield Nat Bk	1,000,000	2,064,242	14,186,335	10	------	20
Third N Bk & Tr Co	1,500,000	2,516,868	25,818,626	100	175	-----
West Mass Bk & Tr	350,000	21,662	2,471,639	10	------	-----
Springfield S D & Tr	1,000,000	1,625,000	10,999,779	25	------	80
Union Trust Co	1,000,000	1,808,312	11,749,565	25	------	75
West Springfield Tr	150,000	66,506	1,537,140	25	------	--
Taunton—						
Machinists' Nat Bk	200,000	268,000	2,035,000	100	No recent sales	
Bristol County Tr	300,000	318,825	c3,629,051	100		
Worcester—						
Mechanics' Nat Bk	500,000	576,621	11,311,832	100	------	130
Worcester Co Nat Bk	e1,888,150	1,243,240	22,633,554	e	------	-----
WorcesterBk&Tr Co	3,800,000	2,613,443	21,541,497	20	14	16
Skandia Bk & Tr Co	200,000	120,195	1,641,859	10	------	18

MICHIGAN

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Bay City—						
Natl Bk of Bay City	n400,000	150,000	3,800,000	100	------	-----
People's Commercial & Savings Bank	500,000	1,092,241	9,643,257	100	-----	-----
Detroit—						
Com'wealth-Com'l State Bank	1,000,000	1,135,611	12,228,819	100	------	-----
Detroit Savings Bank	1,500,000	2,670,897	37,873,128		------	-----
First Wayne Nat Bk	25,000,000	27,151,837	439,068,674	f	22¾	23
Guard Nat Bk ofCom	10,000,000	5,557,522	138,013,119	s	15	15¼
Highland Pk StateBk	1,000,000	1,916,753	23,404,018	100	------	-----
Norw'st'n State Bank	25,000	55,703	996,700	----	------	-----
United Savings Bank	1,000,000	962,772	12,175,753	20	------	-----
Bankers Trust Co	1,000,000	842,223	g352,019	100	------	-----
Equitable Trust Co	1,000,000	243,769	2,002,776	----	------	-----
Detroit Trust Co	f3,000,000	5,001,311	40,148,351	f	------	-----
Highland Park Trust	s 500,000	269,057	1,280,687	s	------	-----
Un Guardian Tr Co	s5,000,000	2,960,832	g38,152,596	s	------	-----
Flint—						
Cit Com & Savs Bk	500,000	681,412	4,930,585	20	------	-----
First Nat Bk & Tr Co	400,000	618,231	7,188,059	---	------	-----
Genessee Co Savs Bk	1,000,000	1,074,561	10,066,142	20	------	-----
Un Ind Tr & Savs Bk	s2,000,000	1,074,330	14,151,122	----	15	15¼
Grand Rapids—						
Amer Home Sec Bk	850,000	438,435	4,703,541	20	1	2
Grand Rap Nat Bank	s1,000,000	542,802	15,912,627	s---	------	-----
Grand Rap Sav Bank	s1,000,000	1,103,850	14,167,043	s---	20	30
Old Kent Bank	2,000,000	1,537,769	24,168,398	20	26	31
Grand Rapids Tr Co	s 750,000	819,988	g876,221	s	------	-----
Union Bank of Mich	500,000	268,740	1,443,874	50	1	3
Michigan Trust Co	1,200,000	578,530	g1,124,351	30	28	35
Saginaw—						
Bank of Saginaw	1,250,000	1,090,367	10,396,532	100		
People's Am State Bk	500,000	418,819	3,988,078	20	No recent sales	
Second Nat Bank & Tr Co	s1,250,000	1,989,279	12,280,618	s---		

MINNESOTA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Duluth—						
Bank of Comm & Sav	100,000	52,500	500,000	100		
City National Bank	600,000	521,666	4,385,576	100		
Duluth Nat Bank	200,000	72,340	1,725,018	100		
First & Amer Nat Bk	i3,000,000	2,136,278	24,517,447	i 25	No recent sales	
Minnesota Nat Bank of Duluth	600,000	163,487	3,755,339	100		
Northern Nat Bank	1,000,000	497,686	7,120,261	100		
Pioneer Nat Bank	100,000	33,071	743,833	100		
Western Nat Bank	150,000	35,287	679,574	100		
Minneapolis—						
Blooming'n-Lake NB	b 200,000	83,789	1,740,888	b---	-----	-----
Central Nat Bank	i 100,000	52,140	1,462,587	i---	-----	-----
Fifth No'west'n N B	i 100,000	26,770	725,884	i---	-----	-----
First National Bank	b6,000,000	5,783,194	83,261,505	b---	-----	-----
First Minneap Tr Co	b1,000,000	1,051,542	22,033,814	b---	-----	-----
Marquette Nat Bank	200,000	67,610	1,704,438	100	-----	-----
Midland NatBk & Tr	i1,000,000	504,501	12,220,021	i---	-----	-----
Minnehaha Nat Bk	b 100,000	35,596	1,368,126	b---	-----	-----
Northwest'n Nat Bk	i5,000,000	2,258,571	81,031,523	i 50	13¾	15½
Produce State Bank	b 100,000	38,177	1,166,357	b---	-----	-----
2d Northwest State	i 50,000	47,776	1,009,400	i---	-----	-----
Third N'west'n N Bk	i 200,000	36,187	1,080,582	i---	-----	-----
4th Northwest Nat'l	i 100,000	157,208	2,512,162	i---	-----	-----
Marquette Trust Co	h 200,000	70,000	2,306,971	h---	-----	-----
Minn Loan & Tr Co	i1,000,000	1,859,819	14,985,826	i---	-----	-----
Rochester—						
First National Bank	p 200,000	205,878	4,353,570	p100	No recent sales	
Union Nat Bank	50,000	72,682	1,265,438	100		
St. Paul—						
American Nat Bank	500,000	593,826	15,530,451	100	------	-----
Commercial State Bk	50,000	448,090	3,283,277	100	------	-----
First National Bank	6,000,000	4,502,685	97,534,723	100	------	-----
First State Bank	p 100,000	65,497	2,030,749	----	------	-----
EmpireNatBk&TrCo	i 350,000	170,214	5,088,151	----	------	-----
Stock Yards Nat Bk	i 350,000	145,216	3,113,429	i---	------	-----
Twin Cities Nat Bk	100,000	24,406	691,287	100	------	-----
First Trust Co	1,000,000	131,262	g1,374,995	p---	------	-----

MISSISSIPPI

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Jackson						
Capital Nat Bank	300,000	278,225	2,472,205	100		
Citizens Sav Bk & Tr	100,000	46,184	910,127	25		
Depos Gu Bk & TrCo	100,000	64,172	1,585,319	100		
Jackson-State N Bk	300,000	193,209	3,979,314	100		
Merch Bank & Tr Co	750,000	1,095,830	4,570,054	100		
Meridian—						
Citizens Nat Bank	150,000	157,185	2,060,887	100	No recent sales	
First National Bank	400,000	159,218	2,701,098	100		
Mer & Farmers Bank	100,000	66,272	1,501,229	50		
Vicksburg—						
First Nat & Tr Co	500,000	520,289	4,610,639	20		
Merch NatBk&Tr Co	300,000	363,958	4,026,265	100		

MISSOURI

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Kansas City—						
Baltimore Bank	100,000	38,488	930,820	100	75	90
Broadway Bank	100,000	72,633	715,674	100	75	100
City Bank & Tr Co	300,000	877,660	9,341,048	100	175	230
Columbia Nat Bank	500,000	48,735	3,268,031	100	56	66
Community State Bk	100,000	37,699	524,840	100	100	110
Drovers' Nat Bank	600,000	339,262	5,119,159	100	140	160
East Side Bk of Com	200,000	40,603	1,073,568	100	100	120
Fidelity Nat Bk & Tr	4,000,000	1,101,730	36,624,108	100	42½	47½
Fidelity Savs Tr Co	500,000	540,053	6,622,048			
First National Bank	2,000,000	3,508,747	61,959,123	100	270	-----
Inter-State Nat Bank	500,000	1,011,418	5,166,255	100	175	230
Linwood State Bank	100,000	32,803	839,054	100	100	120
Main St State Bank	100,000	63,345	1,193,276	100	125	150
Merchants Bank	200,000	136,520	2,106,811	100	150	-----
Missouri Sav Bk & Tr	100,000	200,000	3,525,690	100	500	-----
Park National Bank	50,000	8,068	805,464	100	125	150
Plaza Bank of Comm	200,000	39,844	901,900	100	110	120
Produce Exch Bank	100,000	116,945	2,164,119	100	150	-----
Traders' Gate City Nat'l Bank	400,000	129,420	6,917,243	100	100	135
Southeast State Bk	100,000	42,638	727,372	100	80	90
Sterling Bank	100,000	16,923	528,221	100	------	75
Stock Yards Nat Bk	300,000	260,061	2,824,095	100	200	240
Westport Ave Bank	100,000	157,445	1,230,862	100	140	160
West Side Bk of Com	100,000	45,553	627,106	100	125	-----
Union Av Bk of Com	100,000	111,884	648,940	100	145	175
Commerce Trust Co	6,000,000	2,943,044	86,134,443	100	82	102
Home Trust Co	300,000	226,452	3,000,503	100	-----	110
Mercantile Trust Co	200,000	130,168	1,794,884	100	375	--
Pioneer Trust Co	267,500	193,929	3,332,477	100	------	100
St. Joseph—						
American Nat Bank	200,000	307,248	6,485,615	100	------	-----
Burnes Nat Bank	200,000	168,823	2,989,668	100	160	180
First National Bank	500,000	405,284	4,436,564	100	180	190
First Trust Co	100,000	120,812	2,593,142	100		
St Jos Stock Yds Bk	s 350,000	164,679	2,386,010	s---	------	-----
Tootle-Lacy Nat Bk	200,000	217,792	4,699,128	100	------	-----
Empire Trust Co	200,000	125,214	1,855,893	100	175	200
Missouri Vall Tr Co	100,000	105,427	974,258	100	-----	-----

* Sale price.
b First National Group.
c Includes savings deposits.
e Affiliated with the Worcester Bank & Trust Co.
f Member of the Detroit Bankers Co., Detroit, Mich.
g Trust deposits.
h See Marquette National Bank.
i Member of Northwest Bancorporation.
l Last sale.
n Charter issued June 28 1932 by the Comptroller of the Currency.
p Member of the First Bank Stock Corp.
s Member of the Guardian Detroit Union Group, Inc., Detroit.
x Ex-dividend.

MISSOURI

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
St. Louis—	$	$	$		Nominal. Per	share.
Baden Bank	200,000	237,000	2,400,000	100	------	-----
Boatmen's Nat Bank	2,500,000	1,090,515	21,982,568	100	75	85
Bremen Bk & Tr Co	400,000	539,273	4,989,276	100	------	-----
Cass Bk & Tr Co	300,000	453,483	4,405,124	100	------	-----
Cherokee Nat Bank	200,000	49,021	1,561,960	100	------	-----
First National Bank	12,000,000	7,299,445	153,429,038	20	38	40
Grand Nat'l Bk	700,000	170,000	2,100,000	100	20	40
Jefferson Bk & Tr Co	200,000	178,805	2,499,428	100	20	-----
Jeff-Gravois Bank	500,000	147,135	3,569,834	100	140	-----
Lafayette South Side Bk & Tr Co	2,150,000	1,730,182	19,010,364	100	85	100
Lemay Ferry Bank	50,000	40,617	1,057,333	100	------	-----
Lowell Bank	200,000	128,639	2,635,155	100	------	-----
Manchester Bank	500,000	347,429	4,111,208	100	125	-----
Nat Bridge Trust Co	200,000	53,208	1,005,000	100	------	-----
Plaza National Bank	c 300,000	34,595	891,912	100	30	70
Scruggs, Vandervoort Barney Bank	200,000	136,351	1,674,630	100	------	-----
Sec N B S & Tr Co	350,000	364,640	10,281,145	100	120	-----
South Side Nat Bk	600,000	244,853	6,305,104	100	------	-----
South'n Com & Sav	200,000	179,667	2,743,930	100	------	-----
St Louis Nat Bank	200,000	40,985	1,476,415	100	------	-----
Tower Gr Bk & TrCo	500,000	691,256	8,429,267	100	140	-----
Twelfth St Nat Bank	300,000	42,765	1,197,572	100	12	18
United Bk & Tr Co	1,000,000	589,964	6,867,273	100	------	-----
Water Tower Bank	200,000	122,896	1,289,535	100	------	-----
Chippewa Trust Co	200,000	190,977	1,637,145	100	------	-----
Chouteau Trust Co	200,000	f 75,537	1,091,851	100	------	-----
Easton-Taylor Tr Co	200,000	132,435	1,301,725	100	------	-----
Guaranty Bk & Tr	c 200,000	64,572	1,656,266	100	------	-----
Laclede Trust Co	300,000	133,378	1,225,948	100	35	-----
Lindell Trust Co	300,000	134,368	2,033,536	100	100	-----
MercantileCommerce Bk & Tr Co	10,000,000	6,061,797	93,865,999			
Mercantile-Commerce Nat'l Bank	350,000	96,775	2,049,447	100	92	100
Miss Val Trust Co	6,000,000	3,241,695	60,551,715	100	85	90
Mound City Tr Co	200,000	61,000	1,200,094	100	------	-----
North St Louis Tr Co	200,000	112,925	1,918,820	100	------	-----
Northwest'n Tr Co	500,000	1,029,887	7,226,180	100	100	-----
Savings Trust Co	200,000	v 109,377	3,300,000	100	------	-----
Webster Groves Tr	100,000	166,076	1,441,733	100	------	-----
West St Louis Tr Co	200,000	119,271	1,719,413	100	------	-----
Springfield—						
Citizens' Bank	100,000	61,717	1,023,459	100	175	200
Union Nat Bank	300,000	424,887	8,288,140	100	200	275
Southern Missouri Tr	100,000	43,527	988,183	100	140	175

MONTANA

National Banks June 30. — *State Institutions June 30.*

					Nominal. Per	share.
Billings—						
Midland Nat Bank	200,000	144,446	3,077,356	100		
Montana Nat Bank	150,000	93,743	1,068,214	100		
Sec Tr & Savs Bank	100,000	110,298	1,634,564	100		
Butte—						
First National Bank	300,000	763,624	10,976,423	100	No	
Miners S Bk & Tr Co	200,000	56,818	979,414	100	recent	
Metals Bk & Tr Co	g 600,000	612,650	11,848,338	g---	sales	
Helena—						
First Nat Bk & Tr Co	300,000	359,598	7,032,329	g---		
Union Bank & Tr Co	e 250,000	195,801	2,711,714	e---		

NEBRASKA

National Banks June 30.

					Nominal. Per	share.
Lincoln—						
Continental Nat'l Bk	e 200,000	225,103	5,101,889	e	------	-----
First National Bank	850,000	315,999	11,825,208	100	100	150
Nat Bk of Commerce	300,000	181,741	5,106,367	100	150	200
Omaha—						
First National Bank	1,250,000	551,708	19,520,305	100		
Live Stock Nat Bank	450,000	160,101	4,537,037	100		
Omaha Nat Bank	1,250,000	1,186,747	25,490,890	100	No	
Packers Nat Bank	200,000	44,572	2,127,077	100	recent	
Stock Yards Nat Bk	e 750,000	355,024	6,771,564	e	sales	
Union State Bank	200,000	54,490	906,858	100		
U S National Bank	e1,100,000	807,611	18,979,093	e		

NEVADA

National Banks June 30. — *State Institutions June 30.*

					Nominal. Per	share.
Reno—						
Bk of Nev Sav & Tr	100,000	i 64,487	4,069,858	100		
First Nat Bk in Reno	200,000	92,456	4,645,413	100	No	
Reno National Bank	700,000	i 200,763	4,523,469	100	recent	
Riverside Bank	50,000	88,271	1,109,374	100	sales	
United Nevada Bank	400,000	126,713	1,949,553	100		

NEW HAMPSHIRE

National Banks June 30. — *State Institutions June 30.*

					Nominal. Per	share.
Manchester—						
Amoskeag Nat Bank	200,000	806,754	4,146,426	100	No	
Manchester Nat Bk	150,000	495,035	2,823,876	100	recent	
Merchants Nat Bank	150,000	74,208	2,438,795	100	sales	
Nashua—						
Indian Head Nat Bk	100,000	425,958	4,249,141	100	275	325
Nashua Trust Co	300,000	589,043	4,706,478	100	200	225
SecondNat of Nashua	300,000	435,884	6,480,598	100	200	250
Portsmouth—						
First National Bank	250,000	170,558	3,154,588	100	No	
New Hamp Nat Bk	100,000	150,376	1,092,386	100	recent	
					sales	

NEW JERSEY

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Atlantic City—	$	$	$		Nominal. Per	share.
Atlantic City Nat Bk	300,000	1,717,614	8,743,520	100		
Boardwalk Nat Bank	400,000	715,964	1,113,931	100		
Chelsea - Second Nat Bank & Trust Co	600,000	480,395	7,073,586	100		
Bankers Trust Co	120,000	206,487	1,122,191	100		
Guarantee Trust Co	1,000,000	1,302,273	10,761,407	20		
Equitable Trust Co	225,000	221,462	4,676,352	100		
Asbury Park—						
AsburyPkNatBk&Tr	300,000	200,118	3,895,760	100	No	
Bayonne—					recent	
Bayonne Trust Co	400,000	572,238	8,663,177	100	sales	
Mechanics' Trust Co	500,000	1,104,061	9,035,192	50		
Bridgeton—						
Bridgeton Nat Bank	100,000	158,172	1,522,585	100	292½	-----
Cumberland Nat Bk	200,000	396,595	4,324,908	100	330	-----
Farm & Mer Nat Bk	200,000	232,605	1,245,284	20	40	-----
Camden—						
FirstCamNatB&T C	1,500,000	2,613,207	23,305,486	25	42	46
Camden S D & Tr Co	1,200,000	3,806,251	28,992,911	25	*-----	80
West Jersey Trust Co	1,050,000	1,279,023	4,615,578	20	------	-----
East Orange—						
Ampere Bank & TrCo	150,000	103,089	1,766,463	100	225	---
Essex Co Trust Co	500,000	728,704	7,901,206	100	450	-
Sav Inv & Trust Co	1,500,000	1,919,904	18,632,871	25	26	32
Elizabeth—						
Elizabethport BkgCo	500,000	334,782	4,796,395	100	125	-----
National State Bank	700,000	689,246	12,861,805	50	100	-----
Central Home Tr Co	500,000	286,901	3,339,363	100	150	175
Elizabeth Trust Co	620,000	198,070	4,752,237	100	175	-----
Union County Tr Co	750,000	871,749	9,651,877	25	40	-----
Hoboken—						
First National Bank	625,000	920,923	11,098,885	25	28	35
Columbia Trust Co	100,000	79,220	1,033,011	100	------	-----
Hoboken Trust Co	300,000	184,362	2,730,132	25	------	-----
Jefferson Trust Co	800,000	552,800	3,793,700	100	----	50
Jersey City—						
Journal Sq Nat Bank	500,000	v 161,171	2,694,448	100	35	-----
First National Bank	1,600,000	1,747,434	16,365,512	25	20	30
Franklin Nat Bank	400,000	141,081	3,829,967	100	------	-----
Hudson Co N B	1,250,000	1,255,276	26,509,324	25	25	30
Commercial Tr N J	3,400,000	5,123,057	50,804,637	25	63	69
N J Title Guar & Tr	2,035,000	2,720,852	25,420,779	25	38	45
North Bergen Tr Co	150,000	69,350	666,904	100	------	-----
Trust Co of N J	5,700,000	7,308,876	64,987,782	25	32	37
West Bergen Tr Co	400,000	224,775	1,834,728	100	------	-----
Long Branch—						
Long Branch Bkg Co	200,000	279,500	2,659,284	100	225	-----
Morristown—						
First National Bank	200,000	358,535	5,474,795	100		
National Iron Bank	250,000	252,878	6,365,663	50	No	
American Trust Co	200,000	238,779	1,641,727	100	recent	
Morristown Trust Co	1,000,000	239,268	8,326,207	25	sales	
Mt. Holly—						
Mt Holly Nat Bank	100,000	17,351	317,889	25	------	25
Union Nat Bk&TrCo	200,000	414,252	1,830,228	50	------	150
Farmers' Trust Co	200,000	194,841	995,730	100	------	150
Newark—						
Lincoln Nat Bank	600,000	381,286	8,592,747	25	28	32
Franklin Wash Tr Co	1,200,000	811,706	6,809,754	25	8	10
Marzano State Bk & Tr Co	150,000	126,569	757,919	100	200	----
Mt Prospect Nat Bk	225,000	l 51,699	854,906	100	75	---
Nat Newark & Essex Banking Co	3,000,000	2,102,878	32,293,564	100	185	195
National State Bank	500,000	1,203,249	9,616,655	100	400	-----
Central Bk & Tr Co	100,000	44,986	451,896	25	------	---
Clinton Trust Co	700,000	850,254	5,548,243	25	20	25
Columbus Trust Co	400,000	245,259	954,481	25	25	30
Federal Trust Co	4,056,250	4,000,135	29,774,731	25	50	55
Fidelity Union Tr Co	6,666,675	9,405,866	133,239,149	25	72	77
Merch & Newark Tr	2,500,000	3,403,650	15,353,862	25	50	54
So Side N B & Tr Co	300,000	215,144	1,254,595	25	50	-
Union National Bk	375,000	212,447	2,502,608	100	------	-----
United States Tr Co	600,000	966,739	2,011,620	25	15	20
West Side Trust Co	1,075,000	1,515,246	5,553,158	25	b 50	55
New Brunswick						
Cits Nat Bk of N Br	250,000	l 300,000	1,350,000	100		
Nat Bank of N J	1,000,000	711,082	12,163,580	100		
Peoples Nat Bank	200,000	352,961	3,748,840	100		
Middlesex TG&T Co	100,000	173,807	1,487,687	100		
New Brunsw Tr Co	300,000	518,486	6,261,776	100		
North & West Hudson—						
1stNat Bk of Un City	300,000	85,140	4,653,147	100		
First N Bk, West NY	300,000	225,718	4,827,093	100		
Hamilton Nat Bank of Weehawken	150,000	37,342	1,270,234	100	No	
Liberty National Bk Guttenberg	100,000	49,350	1,564,217	100	recent	
Merchants Trust Co	500,000	500,000	6,681,970	100	sales	
Commonw'lth Tr Co	800,000	967,413	6,158,586	100		
Gutt'b'g Bk & Tr Co	100,000	165,021	2,273,723	100		
PkTr Co Weehawken	a 350,000	344,068	1,305,789	a100		
WeehawkenT&TitCo	1 000,000	1,003,500	6,999,178	25		
Huds Tr Co Un City	1,000,000	2,765,346	25,594,526	25		
Woodcliff Trust Co	150,000	55,255	1,014,298	100		
Passaic—						
Passaic N Bk&Tr Co	2,000,000	1,704,365	25,678,720	25		
People's Bk & Tr Co	1,000,000	1,012,510	15,223,220	25		

* Sale price.
a Affiliated with the Trust Co. of New Jersey, Jersey City
b Includes security stock.
c Propose to merge the Guaranty Bank & Trust Co. and the Plaza National Bank under title of the Guaranty-Plaza Trust Co. to become effective about Aug. 31 1932.
e Member of Northwest Bancorporation
f March 25 1931.
g Member First Bank Stock Corp.
i Dec. 31 1931.
l Last sale.
t New stock.
v Sept 29 1931
x Ex-dividend

NEW JERSEY

National Bank June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
	$	$	$		Nominal. Per share.	
Plainfield—						
First National Bank	400,000	52,438	4,698,783	100		
Fourth National Bk	b 200,000	200,000	------	----		
Plainfield Nat Bank	175,000	97,479	1,517,034	25	No recent sales	
Mid-City Trust Co	100,000	170,000	703,000	100		
Plainfield Trust Co	650,000	637,035	16,931,154	100		
State Trust Co	150,000	194,343	3,193,830	100		
Paterson—						
Broadway Bk & T Co	100,000	171,079	1,147,611	25	------	10
First National Bank	680,000	826,218	10,124,137	100	------	350
Haledon Nat Bank	50,000	24,342	999,350	100	------	135
Labor Nat Bank	300,000	163,692	4,351,017	100	------	80
Paterson Nat Bank	1,200,000	1,014,540	12,490,640	100	------	175
Second Nat Bank	750,000	1,374,304	15,860,510	50	205	215
Nat Bank of Amer	500,000	275,469	2,562,893	100	------	70
Paterson Sav Inst	1,000,000	2,917,288	27,054,703	25	------	165
Prospect Park Nat Bk	100,000	108,134	1,902,880	50	------	135
Westside Nat Bank	75,000	23,880	278,005	100	------	-----
Citizens' Trust Co	600,000	825,000	9,459,674	25	------	100
Franklin Trust Co	600,000	511,480	2,776,618	100	------	70
Hamilton Trust Co	750,000	765,954	8,570,216	100	------	175
Merchants Trust Co	100,000	41,983	472,009	100	------	-----
Security Trust Co	100,000	36,044	357,795	20	------	-----
U S Trust Co	600,000	2,016,020	15,110,740	100	------	275
Trenton—						
Broad St Nat Bank	250,000	1,343,992	9,863,015	100	450	500
First-Mech Nat Bk	2,000,000	4,284,282	30,737,199	50	140	160
H'nover Capital TrCo	300,000	307,967	3,117,740	100	------	-----
Trenton Banking Co	1,000,000	1,616,680	16,356,411	50	150	160
Trenton Trust Co	1,400,000	1,912,066	18,127,070	50	115	125
Woodbury—						
Farm & Mechanics' National Bank	100,000	466,725	1,826,846	10	No recent sales	
First Nat Bk & Tr Co	200,000	493,309	2,015,809	50		
Woodbury Trust Co	100,000	418,646	1,069,370	10		

NEW YORK

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
Albany—						
Central Bank	200,000	161,707	2,344,853	100	150	-----
Mech & Farmers Bk	250,000	1,215,272	3,146,334	100	400	500
Nat Com Bk & Tr Co	1,500,000	5,063,402	51,905,644	100	325	-----
N Y State Nat Bank	2,000,000	2,301,471	76,626,817	100	140	150
First Trust Co	1,000,000	2,142,234	31,291,508	100	250	275
Auburn—						
Auburn-Cayuga Nat Bank & Trust Co	400,000	507,292	6,836,843	100	No recent sales	
Auburn Trust Co	250,000	366,410	6,263,647	100		
Binghamton—						
City National Bank	200,000	765,107	7,896,981	100		
First National Bank	600,000	660,281	8,642,974	100		
Marine Midld Tr Co	t 750,000	686,260	7,028,443	t---		
Brooklyn—*State Bank & Trust Co. returns date June 30.*	*Nat. banks*					
Bensonhurst Nat Bk	200,000	24,200	767,500	100	------	-----
Citizens Bk of Bklyn	200,000	155,373	1,647,914	100	------	-----
Flatbush Nat Bank	300,000	118,800	1,523,100	100	------	60
Fort Greene Nat Bk	500,000	57,700	539,200	100	------	-----
Kingsboro Nat Bank	500,000	373,000	1,801,400	100	49	59
Lafayette Nat Bank	1,450,000	77,800	3,283,200	25	7½	10½
Nat Exch Bk& Tr Co	1,000,000	1,307,073	2,355,971	25	17	20
People's Nat Bank	500,000	165,900	5,263,300	100	------	200
Brooklyn Trust Co	8,200,000	12,314,194	110,162,557	100	180	195
Kings Co Trust Co	500,000	6,614,225	27,440,268	100	2000	2100
Buffalo—						
East Side Nat Bank	300,000	71,067	1,484,620	25	8⅜	15
Liberty Bank	5,500,000	6,975,470	49,156,961	100	30⅛	50
Lincoln Nat Bank	200,000	56,168	1,194,168	50	15	-----
Mfrs & Trad-Peop Tr	6,000,000	13,054,756	88,015,499	25	33	33½
Marine Trust Co	t 12,500,000	18,225,804	161,044,635	t 20	13¾	-----
Elmira—						
Chemung Can Tr Co	800,000	2,028,150	9,871,971	20	70	100
First Nat Bk & Tr Co	1,237,500	917,628	10,354,366	25	------	-----
Ithaca—						
First National Bank	250,000	420,085	3,530,646	100	No recent sales	
Tompkins Co Nat Bk	200,000	284,885	2,328,336	100		
Ithaca Trust Co	400,000	414,880	7,045,069	25		
Jamestown—						
Bank of Jamestown	832,500	1,130,482	14,625,744	25	70	80
The First Nat Bank	153,300	412,772	4,945,745	100	550	-----
Nat Chautauq Co Bk	500,000	n614,002	10,002,421	25	65	75
Union Trust Co	t 600,000	454,991	3,386,325	t100	530	-----
Kingston—						
First N Bk of Rondout	200,000	455,587	712,606	100		
Nat'l Ulster County Bank & Trust Co	200,000	159,336	3,410,370	100	No recent sales	
Rondout Nat Bank	150,000	145,005	1,464,461	100		
State of N Y Nat Bk	150,000	368,724	3,146,723	100		
Kingston Trust Co	250,000	777,540	7,935,639	100		
New York City—*Deposits New York City banks are reported net June 30 '32 are of Aug. 27 1932. Surplus and profits are of date dividend record for National and June 30 1932 for State banks. A of banks and trust companies in New York City and Brooklyn may be found in our "Railway" Section, pages 148, 149, 150, 151.*						
Amalg Bank of N Y	650,000	600	e4,691,400	100	------	-----
Bank of Yorktown	1,500,000	205,586	e3,316,201	100	------	35
Chase National Bk	148,000,000	1173[illegible]2,046	1151451000	20	39¾	41¾
Comm'l Nat Bk & Tr	7,000,000	8,490,308	44,217,000	100	174	179
Dunbar Nat Bank	500,000	235,000	e1,485,900	25	------	-----
Fifth Avenue Bank	500,000	3,573,483	39,162,000	100	1200	1300
First National Bank	10,000,000	110273,300	313,423,000	100	1740	1840
Gimbel Bros Bank	a 100,000	7,300	e596,500	100	------	-----
Grace Nat Bk of N.Y	1,500,000	1,617,500	e15,151,800	100	------	500
Harbor State Bank	200,000	107,545	e721,023	25	------	50
Harriman N Bk & Tr	2,000,000	2,209,900	29,483,000	100	------	-----
Merchants Bank	400,000	122,100	e1,086,800	100	------	70
Nat Bk of Yorkville	500,000	129,800	e1,703,100	100	20	30

NEW YORK

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
					Nominal. Per share.	
N. Y. City (*Concl.*)	$	$	$			
Nat Bronx Bank	525,000	280,100	e4,289,600	50	38	45
National City Bk	124000000	81,444,513	1,100,100	20	51½	53½
Nat Safety Bk & Tr Co	1,428,600	375,000	e2,306,000	25	5	8
Penn Exchange Bank	826,000	118,300	e1,070,500	25	5	9
Public Nat Bk&TrCo	8,250,000	4,274,278	61,671,000	25	32½	34½
Schroder Bkg Corp	5,000,000	2,515,550	t15,117,903	---	--	--
Sterling Nat B & T	1,500,000	1,012,216	e8,407,060	25	10	13
Trade Bank of N Y	660,000	221,200	e2,525,000	100	28	38
Trust co. returns date June 30.						
Anglo-South Am Tr	1,000,000	745,800	2,786,800	100	----	-----
Bk of Athens Tr Co	500,000	529,700	3,523,100	100	----	---
Banca Com It Tr Co	2,000,000	2,074,869	11,086,040	100	146	154
Banco di Nap Tr Co	1,000,000	816,352	4,448,958	----	--	---
Bk of Manhat Tr Co	22,250,000	34,447,901	317,182,296	20	33½	35½
Bank of Sicily Tr Co	1,800,000	462,472	6,707,004	20	15	17
Bank of N Y & Tr Co	6,000,000	8,970,676	98,783,115	100	325	345
Bankers Trust Co	25,000,000	76,847,848	546,614,377	10	67	69
Bronx County Tr Co	1,550,000	520,300	13,359,700	20	15	20
Cent Han Bk & Tr Co	21,000,000	70,119,469	530,773,953	20	148	152
Chemical Bk & Tr Co	21,000,000	45,260,562	275,688,127	10	39⅛	41⅛
City Bank Farmers' Trust Co	10,000,000	11,647,494	41,575,879	20	----	--
Clinton Trust Co	500,000	533,900	2,080,700	100	24	39
Colonial Trust Co	3,000,000	633,751	10,475,489	100	30	35
Continental Bk&TCo	4,000,000	6,752,819	28,400,920	10	19	21
Corn Ex Bk & Tr Co	15,000,000	22,696,500	245,495,400	20	70¼	73¼
Corporation Trust Co	500,000	132,000	57,200	100	---	--
County Trust Co	4,000,000	3,005,600	17,149,800	25	17	19
Empire Trust Co	6,000,000	3,312,843	59,395,774	20	28¼	30¼
Fulton Trust Co	2,000,000	2,908,725	16,203,825	100	240	-----
Fiduciary Trust Co	1,000,000	1,000,000	9,067,400	----	---	--
Guaranty Trust Co	90,000,000	180495723	928,343,300	100	320	325
Hellenic Bk Tr Co	1,000,000	509,872	3,956,097	----	--	--
Irving Trust Co	50,000,000	75,137,163	385,387,510	10	25⅞	26⅞
J Henry Schroder Tr	700,000	573,804	4,498,697	---	--	
Lawyers' Trust Co	3,000,000	2,528,529	14,404,651	100	---	
Manufacturers' Tr	32,935,000	22,125,709	379,053,529	20	31¾	33¾
Marine Midland Tr	10,000,000	7,050,933	52,034,554	t 20	----	---
Mercan Bk & Tr Co	900,000	300,000	4,041,700	---	2¾	4¾
New York Trust Co	12,500,000	21,837,542	236,216,201	25	96	99
Title Guar & Tr Co	10,000,000	21,266,900	35,701,000	20	50½	53½
Trust Co of Nor Am	500,000	300,231	3,213,956	100	.	75
Underwriters Tr Co	1,675,000	1,369,700	4,909,400	20	9	12
U S Trust Co of N Y	2,000,000	27,013,401	58,564,656	100	1510	1610
Jamaica, L. I.—						
Jamaica Nat Bank	300,000	108,100	3,112,100	100	----	----
Rochester—						
First Nat Bk & Tr Co	1,000,000	1,419,476	8,140,326	25	22	27
Lincoln-Allia Bk & Tr	2,000,000	3,405,222	53,042,448	20	32	36
Central Trust Co	600,000	861,856	17,136,978	20	45	55
Genesee Vall Tr Co	1,000,000	2,208,945	17,432,319	25	28	35
Roch Trust & S D Co	1,000,000	3,500,000	40,748,449	20	80	85
Security Trust Co	300,000	1,656,429	34,956,484	100	800	1000
Union Trust Co	t5,000,000	4,444,272	44,137,956	t---	---	-----
Schenectady—						
Union National Bank	300,000	477,380	10,512,039	100	300	-----
Citizens Trust Co	300,000	588,550	6,409,077	100	225	-----
Schenectady Tr Co	750,000	1,234,821	15,084,656	100	300	325
Syracuse—						
Lincoln Nat Bk & Tr	1,200,000	923,158	7,218,430	20	28	31
Merch Nat Bk & Tr	750,000	964,653	6,657,538	20	20	-----
Salt Springs Nat Bk	800,000	259,172	5,283,249	20	13	16
First Trust & Dep Co	5,400,000	4,957,892	57,704,860	20	20½	21½
Syracuse Trust Co	2,500,000	1,626,807	29,438,130	25	35	38
Troy—						
Manufactur Nat Bk	t1,500,000	1,763,736	23,492,146	25	100	
National City Bank	600,000	779,265	8,050,904	25	55	62½
Union Nat Bank	300,000	472,938	6,229,862	50	120	-----
Troy Trust Co	200,000	150,163	3,447,981	100	180	200
Utica—						
First Citizens Bk & T	2,000,000	3,162,570	43,264,973	5	15	18
Oneida Nat Bk & Tr	600,000	843,228	6,742,970	20	35	40
Watertown—						
Jefferson Co Nat Bk	500,000	334,690	5,670,726	100	No recent sales	
Watertown Nat Bk	300,000	141,283	3,220,648	50		
North'n N Y Tr Co	500,000	561,556	8,579,491	25		
Westchester Co—					*Nom. prices*	
Mt. Vernon—1st N	500,000	875,426	9,971,259	100	------	-----
Mt Vernon Tr Co	1,500,000	1,100,355	17,136,312	20	------	-----
New Rochelle—						
Central Nat Bank	300,000	297,024	1,954,534	20	------	-----
Nat City Bank	500,000	712,066	10,702,161	20	------	-----
Huguenot Tr Co	450,000	329,973	4,221,329	20	------	-----
New Rochelle Tr	400,000	1,242,221	11,060,676	20	------	-----
Ossining—1st Nat Bk & Trust Co	250,000	228,124	1,309,028	100		
Ossining Trust Co	200,000	380,081	2,657,393	100		
Peekskill—					No recent sales	
Westches Co Nat	100,000	474,821	8,394,454	50		
Pleasantville—						
Mt Pleas B&TrCo	200,000	144,458	2,910,599	100		
Port Chester—1st N Bk & Tr Co	500,000	211,001	6,076,959	20		
Mutual Trust Co	300,000	261,688	3,377,851	100		
Rye—Rye Nat Bk	250,000	273,518	3,678,847	20	..	115
Tarrytown N B&TrCo	200,000	218,329	2,469,187	100	250	275
White Plains—						
Citizens Bank	400,000	585,102	6,488,532	100		
Peoples N B &T Co	300,000	121,719	1,403,852	25		
West Title & Tr Co	2,000,000	3,008,109	4,823,794	100		
County Trust Co	500,000	1,788,639	8,517,910	100		
Yonkers—First Natl Bank & Trust	1,000,000	1,161,008	17,707,882	25	No recent sales	
Yonkers Nat Bank & Trust Co	400,000	526,988	9,568,381	20		
Westches'r Tr Co	300,000	1,701,702	9,018,801	100		

* Sale price.

a Stockholders and directors on Aug. 4 1932 decided to liquidate the bank after the payment to depositors of their full balances.

b Charter awarded by the Comptroller of the Currency on Aug. 24 1932 and merger with the First National Bank of Plainfield pending consent of the stockholders of both institutions.

e June 30 1932.

t Controlled by Marine Midland Corp.

l Last sale.

i Dec. 31 1931.

v New stock.

x Ex-dividend.

NORTH CAROLINA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Asheville—	$	$	$		Nomi	nal.
First Nat Bk & Tr Co	300,000	124,102	2,607,286	100	Per	share.
Charlotte—						
Charlotte Nat Bank	500,000	677,253	2,425,715	100	70	100
Commercial Nat Bk	500,000	668,705	2,445,572	100	140	150
Mer & Farm N Bk	200,000	522,139	1,677,709	100	100	105
Union Nat Bank	300,000	665,790	2,808,009	100	200	275
American Trust Co	1,200,000	1,190,075	17,399,932	100	120	125
Independ'ce Tr Co	1,000,000	867,141	2,390,640	100	------	65
Durham—						
Citizens' Nat Bank	100,000	105,060	622,051	100	------	------
Fidelity Bank	120,000	1,091,512	9,230,939	25	225	250
Home Savings Bank	100,000	109,092	1,369,535	25	------	------
Greensboro—						
No Car Bk & Tr Co	2,500,000	1,093,346	18,356,274	10		
United Bk & Tr Co	r400,000	------	------	----		
Raleigh—						
Page Trust Co	400,000	147,414	3,907,346	100		
Wilmington—					No	o
People's Sav Bk & Tr	100,000	243,842	1,662,731	25	re	cent
Wilm Sav & Tr Co	300,000	503,065	3,823,636	10	sa	les
Wilson—						
Branch Bkg & Tr Co	400,000	285,716	5,672,915	100		
Nat Bk of Wilson	100,000	p 50,500	1,092,546			
Winston-Salem—						
Farmers N Bk & T Co	500,000	o 144,542	1,913,873	100		
Wachovia Bk &Tr	2,500,000	2,231,287	36,043,509	100		

NORTH DAKOTA

National Banks June 30. — *State Institutions June 30.*

					Nomi	nal.
Fargo—					Per	share.
Dakota Nat Bank	150,000	144,675	2,089,355	100		
Fargo National Bk	50,000	85,085	806,770	100	No	o
First Nat Bk & Tr Co	t300,000	233,856	6,186,566	t---	re	cent
Merch Nat Bk&TrCo	d250,000	79,027	2,682,594	d---	sa	les
Nor & Dakota Tr Co	150,000	130,768	653,605	100		

OHIO

National Banks June 30. — *State Institutions June 30.*

					Nomi	nal.
Akron—					Per	share.
Commercial Bk & Tr	350,000	334,907	3,130,150	50		
Dime Savings Bk Co	200,000	271,683	2,658,377	100	No	o
Standard Sav Bank	100,000	34,300	500,000	100	re	cent
Firestone Pk Tr & SB	200,000	410,517	6,365,129	100	sa	les
First Central Tr Co	7,383,138	2,684,854	42,291,103	50		
Canton—						
Cent Sav B & T Co	200,000	116,344	1,776,745	100	100	-----
First National Bank	500,000	1,579,043	10,441,223	100	------	l400
Cincinnati—						
Atlas Nat Bank	400,000	1,155,911	6,833,626	100	------	------
Cinn Bk & Tr Co	150,000	331,799	2,993,531	100	------	------
Columbia Bk & S Co	100,000	280,195	1,648,848	10	------	------
First National Bank	6,000,000	5,036,949	43,679,230	100	------	------
Norwood-Hyde Park Bk & Tr Co	300,000	344,245	4,717,085	100	------	------
Lincoln Nat Bank	500,000	1,323,088	6,370,082	100	------	------
Northside Bk & Tr Co	150,000	273,880	2,221,318	50	------	------
People's Bk & Sv Co	200,000	284,474	4,435,397	100	------	------
Prov S Bk & Tr Co	1,800,000	2,849,485	29,963,178	10	------	------
Second Nat Bank	1,000,000	1,061,464	9,139,295	100	------	------
So Ohio S Bk & Tr Co	250,000	465,392	4,598,131	100	------	------
Wash Bk & Tr Co	250,000	128,258	3,101,809	100	------	------
Western Bk & Tr Co	1,250,000	1,296,891	11,791,327	10	------	------
Central Trust Co	4,000,000	4,175,787	51,572,686	100	------	------
Fifth Third Union Trust Co	5,000,000	6,860,317	73,482,149	100	------	------
Cleveland—						
Amer Sav Bank Co	100,000	348,079	3,452,114	100	------	------
Central United Nat Bank	5,000,000	3,003,899	65,335,167	20	26	30
Clev Sav & Loan Co	250,000	f 535,373	2,822,057	100	------	------
Lorain Str Sav & Tr	500,000	676,801	9,164,675	100	------	------
National City Bank	2,000,000	1,803,302	28,225,087	100	------	------
North Amer Tr Co	200,000	224,553	3,890,043	100	------	------
Cleveland Trust Co	13,800,000	11,388,127	248,941,502	100	125	150
Guardian Trust Co	7,000,000	10,145,482	110,535,139	100	------	90
Union Sav & L Co	900,000	717,003	2,160,691	100	------	------
Union Trust Co	22,850,000	14,411,140	194,539,350	25	17	19½
Columbus—						
Brunson Bk & Tr Co	250,000	77,650	2,849,393	100		
City Nat Bk & Tr Co	1,200,000	1,875,350	16,231,425	10		
Columbus Saving Bk	50,000	95,009	898,450	----		
Fifth Ave Sav Bk Co	c 200,000	82,424	1,649,167	c--	No	o
Huntington Nat Bk	2,000,000	1,975,319	23,453,505	100	re	cent
Market Exch Bank	100,000	416,544	2,896,963	100	sa	les
Northern Sav Bk Co	100,000	27,988	820,497	100		
Ohio National Bk	c4,000,000	3,523,432	37,048,596	---		
Dayton—						
Merchants' Nat Bk & Trust Co	200,000	136,786	2,894,695	100	------	------
Third Nat Bank & Trust Co	400,000	350,291	7,073,733	100	------	------
Winters N Bk & Tr	1,000,000	842,427	16,437,032	100	------	------
Toledo—						
Commerce Guard Bk	500,000	501,816	6,256,288	25		
First National Bank	500,000	1,039,711	9,094,336	100		
West Toledo Nat Bk	200,000	128,148	656,427	100	No	o
Spitzer-R T & S Bk	600,000	360,732	2,969,091	100	re	cent
Citizens Trust Co	175,000	87,500	1,564,874	15	sa	les
Toledo Trust Co	5,000,000	3,595,617	50,692,960	50		
Youngstown—						
Dollar Sav & Tr Co	1,250,000	828,138	14,343,333	----	------	------
Mahoning Nat Bank	1,000,000	394,358	5,871,998	100	------	100
Mahoning Sav & Tr	150,000	146,107	2,270,427			
Union Nat Bank	1,250,000	1,338,898	17,244,035	100	------	200
City Tr & Sav Bk	s------	------	------	----	------	------

OKLAHOMA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Guthrie—	$	$	$		Nomi	nal.
First National Bank	100,000	87,353	2,158,995	100	Per	share
First State Bank	50,000	68,110	1,017,166	100		
McAlester—						
First Nat Bk of McA	100,000	52,449	2,044,795	100	No	o
Muskogee—					re	cent
Citizens National Bk	100,000	40,692	1,274,882	100	sa	les
Commercial Nat Bk	300,000	299,167	3,415,132	100		
First Nat Bk & Tr Co	500,000	201,776	5,167,864	100		
Oklahoma City—						
Capital State Bank	50,000	o57,466	679,451	100	100	125
City Nat'l Bk&Tr Co	200,000	79,709	3,398,320	100	200	225
First Nat Bk & Tr Co	5,000,000	1,788,264	43,974,311	20	25	39
Fidelity Nat Bank	300,000	106,176	4,410,182	100	125	160
Liberty Nat Bank	n1,200,000	493,863	11,373,652	100	125	150
Tradesmen's Nat Bk	500,000	214,166	7,638,542	100	175	225
Tulsa—						
Exchange Nat Bank	3,000,000	595,790	33,414,788	20	15	18
First Nat Bk & Tr Co	2,500,000	1,065,955	22,517,092	20	16	19
Fourth Nat Bank	250,000	53,344	3,247,826	20	16	18
Nat Bk of Com'erce	200,000	114,039	3,562,849	20	15	18
Exchange Trust Co	1,000,000	401,487	1,455,943	100	—(v)	—

OREGON

National Banks June 30. — *State Institutions June 30.*

					Nomi	nal.
Eugene—					Per	share.
First National Bank	200,000	231,301	3,211,276	----	No re	cent
United States N Bk	100,000	65,762	1,470,537	----	sa	les
Portland—						
Amer National Bk	400,000	179,382	5,666,383	100	------	80
Bk of East Portland	a 100,000	47,519	694,612	a---	------	------
G W Bates & Co	b 100,000	36,632	929,144	b---	------	---
Citizens Nat Bank	k 200,000	337,407	4,925,776	k---	------	------
First National Bank	a2,500,000	1,426,678	29,408,891	100	110	120
Hibernia Bank	300,000	204,605	2,590,151	----	------	------
Security Sav & Tr Co	a 500,000	657,781	h224,939	a---	------	------
Live Stock State Bk	k 50,000	9,512	308,842	k---	------	------
Peninsular Nat Bank	k 200,000	68,984	1,430,012	k---	------	------
Portland Tr & Sav Bk	300,000	73,546	2,905,461	100	------	100
United States N Bk	k4,000,000	3,156,842	61,951,111	20	27	30

PENNSYLVANIA

National Banks June 30. — *State Institutions June 30.*

					Nomi	nal.
Allentown—					Per	share.
Allentown Nat Bank	1,000,000	1,844,488	8,608,051	100	------	240
Mer-Cit Nat Bk & Tr	1,000,000	2,531,020	7,144,857	25	------	80
Ridge Ave Dep Bk	e 50,000	o139,035	1,123,139	50	------	------
Second Nat Bank	450,000	1,357,343	5,044,556	g10	------	45
Lehigh Vall Trust Co	500,000	1,217,859	6,079,214	50	------	550
Altoona—						
First National Bank	150,000	461,447	4,746,780	100	------ l	300
Altoona Trust Co	250,000	602,649	2,592,227	10	------	50
Central Trust Co	249,300	337,987	1,340,694	100	------ l	300
Erie—						
Bank of Erie Tr Co	125,000	438,278	1,812,492	100	------	------
First National Bank	300,000	1,606,398	8,438,474	100	------	------
Marine Nat Bank	300,000	704,450	6,558,920	100	------	------
Second Nat Bank	500,000	675,690	9,069,278	100	------	------
Erie Trust Co	500,000	1,305,276	8,312,178	50	------	------
Secur-Peoples Tr Co	300,000	1,004,014	9,790,750	100	------	------
Union Trust Co	216,200	68,655	811,981	50	------	------
Harrisburg—						
Allison-East End Tr	245,400	179,236	2,113,541	50		
Harrisburg Nat Bank	300,000	945,334	3,031,265	25		
Central Trust Co	400,000	882,056	3,214,406	25	No	o
Commonwealth Tr Co	937,800	1,031,967	5,155,581	20	re	cent
Dauphin Dep Tr Co	300,000	887,995	6,621,442	100	sa	les
Harrisburg Trust Co	400,000	1,292,351	4,612,718	100		
Union Trust Co	250,000	276,308	2,144,188	100		
Lancaster—						
Conestoga Nat Bk	200,000	714,186	7,448,076	20	----	l120
Fulton Nat Bank	400,000	810,878	5,753,733	20	----	60¼
Lancaster Co Nat Bk	300,000	604,193	5,065,634	50	----	l185
Farmers' Trust Co	1,062,500	o2,547,999	15,011,642	10	------	l25
Northern Tr & S Co	200,000	551,827	3,297,829	50	----	l260
Philadelphia—*Deposits of National banks date Aug. 27 1932.*						
Central-Penn Nat Bk	3,040,000	9,357,018	40,976,000	10	37	38½
City National Bank	1,125,000	871,197	4,211,000	100	22	25
Commercial Nat Bk	2,000,000	1,749,285	9,231,000	10	6	7
Corn Exch Nat Bank & Trust Co	4,550,000	9,648,290	64,331,000	20	49	51
Erie National Bank	500,000	168,160	t1,015,627	100	----	----
First National Bank	3,111,000	6,917,164	52,650,000	100	275	280
Gimbel Bros Bk & Tr	200,000	271,851	1,907,322		-----	-----
Guardian Bk & Tr Co	300,000	135,170	------	50	------	------
Kensington Nat Bk	350,000	774,226	6,577,000	50	45	50
Lehigh Nat Bank	200,000	15,287	t411,983	10	------	------
Market St Nat Bk	1,000,000	4,061,152	23,232,000	100	200	215
Nat Bk of Ger & Tr Co	400,000	2,095,764	t9,991,660	10	37	40
North Broad Nat'l Bk	250,000	273,785	t413,933	10	------	------
Northeast Nat Bank	200,000	72,001	t966,706	50	------	------
NorthwNatBk&TCo	500,000	1,793,035	4,461,000	20	22	26
Philadelphia Nat Bk	14,000,000	29,305,551	251,593,000	20	71	73

* Sale price.
a Controlled by Transamerica Corp.
b Member West Coast Corp.
c Member of the BancOhio Corp.
d Member First Bank Stock Corp.
e Closed on July 18 1932 by Department of Banking.
f March 31 1932.
g New stock.
h Trust funds.
i Member Northwest Bancorporation.
k Controlled by the United States National Group.
l Last sale.
n Affiliated with the Exchange National Bank of Tulsa, Okla.
o Dec. 31 1931.
p Aug. 13 1932.
r United Bank & Trust Co. of Greensboro, N. C. which closed on Dec. 30 1931, reopened for business on July 1 1932.
s Reopened for business on July 18 1932.
t June 30 1932.
v Stock held entirely by Exchange National Bank.
x Ex-dividend.

PENNSYLVANIA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Philadelphia (*Concluded.*)	$	$	$		Nominal. Per share.	
Roosevelt Bank	65,000	s112,353	1,604,486	----	------	------
Second Nat Bank	500,000	1,691,720	p8,719,117	10	22	25
Sixth Nat Bank	300,000	342,375	4,672,000	100	40	45
Southwestern Nat Bk	300,000	279,358	1,580,000	100	------	------
Tioga Nat Bk & TrCo	300,000	84,577	p1,142,712	25	------	------
Tradesmen'sNational Bank & Trust Co	3,300,000	5,340,437	26,286,000	100	150	160
Wyoming Bk & Tr	200,000	142,690	1,004,575	50	------	------
Banca Com It Tr Co	1,000,000	521,319	1,005,650	----	------	------
Broad Street Trust	1,000,000	594,000	1,200,000	50	15	17
Chestnut Hill T & Tr	250,000	199,909	739,306	50	------	------
Fidelity Phila Tr Co	6,700,000	22,391,196	77,260,957	100	385	460
Finance Co. 1st pref	2,350,000	7,777,283	883,783	100	155	160
2d preferred						
Frankford Trust Co	500,000	1,874,695	6,607,458	10	22	24
Germantown Tr Co	1,400,000	4,243,547	14,059,591	10	23	26
Girard Trust Co	4,000,000	16,875,091	80,544,920	10	88	91
Industrial Trust Co	882,250	3,246,655	10,500,306	10	15	18
Integrity Trust Co	2,987,920	12,349,542	42,916,766	10	18	20
Kensington Security Bk & Trust Co	1,300,000	2,196,291	8,650,579	50	------	------
Liberty Title & Tr Co	1,000,000	1,438,020	5,255,296	50	100	105
Media-69th St Tr Co	375,000	1,070,650	5,450,000	----	------	------
Mitten Men & Mg't Bk & Tr	1,500,000	371,397	3,471,460	50	10	15
Ninth Bank & Tr Co	1,375,000	2,310,952	15,386,381	10	18	20
North City Trust Co	500,000	194,000	629,000	50	------	------
Northern Trust Co	500,000	3,379,364	9,463,272	100	400	410
Nor Phila Trust Co	500,000	1,380,077	4,830,382	50	90	95
Penn Co for Insur on Lives & Grant Ann Tr & Safe Dep Co	8,400,000	28,118,352	184,535,024	10	46	47
Penn W'h'g & S D Co	800,000	505,789	959,419	100	------	------
Provident Trust	3,200,000	17,249,441	28,035,207	100	390	400
Real Est Tr Co	3,090,000	2,218,481	6,529,472	100	81	85
Real Estate Land T & T Co	7,500,000	13,732,507	31,168,368	10	17	18
Pittsburgh—						
Allegheny Val Bank	100,000	386,817	2,931,041	50	------	------
Arsenal Bank	100,000	145,811	1,170,939	50	------	------
Bk. of Amer. Tr. Co.	268,703	77,330	405,748	50	------	------
Braddock Nat Bank	500,000	1,081,082	10,368,485	100	------	------
City Dep Bk & Tr Co	1,000,000	1,932,024	15,274,063	50	------	------
Diamond Nat Bank	600,000	1,716,393	13,575,845	100	------	------
Dollar Savings Bank	d ------	h3,787,590	46,485,480	(d)	------	------
Duquesne Nat Bank	500,000	1,203,174	5,414,592	100	------	------
Farmers Deposit Nat	6,000,000	8,748,261	55,366,033	100	------	------
Fifth Avenue Bank	100,000	125,987	1,551,638	50	------	------
First National Bank	6,000,000	7,716,167	72,192,731	100	------	------
Forbes National Bk	300,000	324,917	5,129,261	100	------	------
Fourteenth St Bank	200,000	131,353	3,329,289	50	------	------
Freehold Bank	200,000	1,071,940	782,571	100	------	------
Iron & Glass Dol Sav	172,700	436,750	3,548,045	100	------	------
Keystone Nat Bank	600,000	1,111,914	5,006,447	100	------	------
Mellon Nat Bank	7,500,000	17,489,832	196,727,637	100	------	------
Nat Bank of America	200,000	336,258	4,503,170	100	------	------
Ohio Valley Bank	100,000	r139,237	1,472,533	100	------	------
Union National Bank	2,000,000	5,110,108	24,528,987	100	------	------
Union Savings Bank	1,000,000	3,016,954	28,279,524	100	------	------
Western S & D Bank	250,000	564,734	2,703,928	50	------	------
Allegheny Trust Co	700,000	754,294	5,600,235	100	------	------
Colonial Trust Co	2,600,000	3,714,552	23,445,196	100	------	------
Com'wealth Trust Co	1,500,000	1,991,804	11,579,765	100	------	------
Dormont S & T Co	125,000	137,291	2,025,647	50	------	------
Farmers Deposit Tr	1,320,000	999,898	77,341	100	------	------
Fidelity Trust Co	2,000,000	8,144,455	15,680,060	25	------	------
Hazlewood S & T Co	165,400	219,706	2,174,428	100	------	------
Hill Top S & T Co	150,000	406,027	2,080,076	50	------	------
Manchester Savings Bank & Trust Co	250,000	484,271	2,194,000	50	------	------
Penn Trust Co	500,000	r377,684	3,875,075	20	------	------
People's Pittsburgh Tr Co	5,822,867	16,386,751	72,517,485	20	------	------
Potter Title & Tr Co	500,000	1,038,411	7,026,932	100	------	------
Provident Trust Co	150,000	158,502	815,386	100	------	------
Real Est Sav & Tr Co	400,000	------	3,049,136	100	------	------
South Hills Trust Co	125,000	296,108	1,741,049	100	------	------
Union Trust Co	1,500,000	65,565,467	160,117,646	100	------	------
Washington Tr Co	1,000,000	a549,100	5,355,664	100	------	------
West End S B & Tr	125,000	508,171	3,800,000	50	------	------
William Penn Tr Co	125,000	158,400	1,282,015	50	------	------
Workingman's Savgs Bank & Trust Co	100,000	r2,212,064	11,028,754	50	------	------
Reading—						
Farmers Nat Bank & Trust Co	1,000,000	947,862	7,266,955	30	30	30
PennNatBank&TrCo	1,000,000	344,607	4,350,122	10	10	14
Readg Nat Bk & Tr Co	600,000	1,347,001	8,976,560	10	25	30
Berks Co Trust Co	1,500,000	2,163,742	9,593,330	5	12	15
Pennsylvania Tr Co	2,000,000	1,954,544	9,137,869	10	12	15
Reading Trust Co	1,170,300	3,626,302	6,447,233	10	30	30
Scranton—						
First National Bank	5,000,000	4,600,650	61,512,558	25	------	80
Green Ridge Bank	200,000	142,765	620,614	50	------	100
Nor. Scr'onBk&TrCo	500,000	418,535	2,491,646	25	------	65
Providence Bank	200,000	206,560	1,099,058	50	------	125
South Side Bk & Tr	400,000	773,555	4,111,192	25	------	135
Third Nat Bk&TrCo	1,000,000	596,702	10,476,207	25	------	70
Union Nat Bank	500,000	221,999	3,568,119	100	------	150
West Side Bank	250,000	348,370	2,662,499	25	------	125
Pennsylvania Tr Co	250,000	183,653	2,466,052	25	24	------
Wilkes-Barre—						
First National Bank	750,000	2,172,789	7,986,088	100	------	400
Hanover Bk & Tr	250,000	379,148	1,368,301	50	------	90
Miners Bk of W-B	2,500,000	7,079,200	22,563,812	50	100	120
Second Nat Bank	1,000,000	3,203,152	11,903,538	100	------	400
W-B Dep & Sav Bk	499,000	1,733,205	3,614,955	25	------	30
Wyoming Nat Bank	500,000	1,060,071	7,044,705	50	95	105
Williamsport—						
First National Bank	600,000	285,126	3,193,979	10		
Williamsport N Bk	250,000	342,584	1,851,668	20		
Lycoming Trust Co	2,000,000	310,164	9,742,752	10		
York—						
Cent'l Nat Bk&Tr Co	250,000	222,446	2,339,590	100		
Drov & Mech N Bk	150,000	453,193	2,329,081	10	No recent sales	
First National Bank	500,000	645,889	5,340,587	10		
Industrial Nat Bank	125,000	232,272	1,203,319	100		
Western Nat Bank	225,000	518,869	3,049,250	100		
York Co Nat Bank	300,000	970,923	3,857,997	20		
York N Bk & Tr Co	500,000	571,083	2,978,959	25		
Guardian Trust Co	500,000	729,671	3,130,656	25		
York Trust Co	750,000	1,473,629	5,986,091	10		

RHODE ISLAND

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Newport—	$	$	$		Nominal. Per share.	
Aquidneck Nat Exch Bank & Sav Co	300,000	380,201	8,035,039	50	99	100
Newport Nat Bank	120,000	131,166	453,585	60	------	------
Newport Trust Co	300,000	554,978	3,290,267	100	------	------
Providence—						
Blackstone Can Nat	500,000	950,359	2,688,550	25	38	42
Columbus Exchange Trust Co	200,000	136,699	2,795,323	10	10	12
High St Bk & Tr Co	120,000	275,903	1,184,818	50	110	115
Mechanics' Nat Bk	500,000	257,903	4,959,897	50	43	45
NatBank of Com&Tr	850,000	986,458	6,531,997	50	48	50
Phenix Nat Bank	450,000	1,331,590	2,656,176	50	105	------
Providence Nat Bank	1,500,000	2,637,142	9,570,207	100	170	180
Industrial Trust Co	4,000,000	9,997,243	116,183,508	100	170	180
Lincoln Trust Co	125,000	187,271	903,535	25	25	30
Rhode I Hos Tr Co	5,000,000	12,377,595	90,077,712	1000	2000	2025
Union Trust Co	1,000,000	1,503,562	20,745,437	100	100	120
Woonsocket—						
Woonsocket Trust Co	100,000	330,089	3,078,768	100	------	------

SOUTH CAROLINA

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Charleston—					Nominal. Per share.	
Atlantic National Bk	g 200,000	420,947	2,425,886	g100		
Citizens & Sou Bank	g 500,000	515,053	3,030,699	g100		
Carolina Sav Bank	200,000	179,383	2,476,783	100	No recent sales	
Miners & Merch Bk	50,000	38,428	387,515	100		
South Caro Nat Bank	1,500,000	1,438,710	17,627,557	100		
So Carolina State Bk	750,000	r297,959	8,125,160	100		
Columbia—						
Central Union Bank	t 355,000	200,000	4,936,470	100	------	------
Nat Loan & Exch Bk	500,000	176,089	2,546,682	100	------	------
Greenville—						
First National Bank	200,000	345,024	2,433,251	100	175	210
Peoples Nat Bank	200,000	479,704	2,086,219	10	12	15
Piedmont Sav & Tr	50,000	134,437	1,450,838	e	------	------
Spartanburg—						
Central Nat Bank	400,000	161,138	3,203,286	100	20	40
Southern Trust Co	60,000	Closed		100	------	------

SOUTH DAKOTA

National Bank June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Sioux Falls—					Nominal. Per share.	
Citizens Nat Bk & Tr	125,000	41,815	1,184,801	100	No recent sales	
Corn Exch Sav Bank	100,000	45,101	842,382	100		
First Nat'l Bk & Tr	200,000	142,006	3,526,259	100		
Security Nat'l B & Tr	250,000	421,828	4,224,713	100		

TENNESSEE

National Banks June 30. — *State Institutions June 15.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Chattanooga—					Nominal. Per share.	
Amer Tr & Bkg Co	625,000	r1,037,065	5,393,680	100	250	------
First National Bank	2,500,000	2,003,253	15,071,460	20	20	25
Hamilton Nat Bank	2,000,000	1,287,617	18,155,311	100	120	125
Knoxville—						
East Tennessee N Bk	2,000,000	397,052	12,347,295	100	95	100
Comm'l Bk & Tr Co	203,125	112,660	368,561	20	10	12
HamiltonNationalBk	500,000	1,287,617	18,155,311	100	130	135
Memphis—						
Bank of Com & TrCo	3,000,000	2,715,977	23,173,742	100	125	135
First National Bank	1,000,000	1,215,642	19,493,751	100	225	235
State Savings Bank	50,000	81,966	1,248,409	100	305	------
Union Planters' Nat'l Bank & Trust Co	3,500,000	4,211,549	22,028,919	10	14	15
Manhat S Bk & Tr Co	700,000	1,534,706	5,209,232	t100		
Nashville—						
American Nat Bank	3,000,000	3,273,307	35,885,286	10	27½	32½
Nashville & Amer Tr	1,000,000	631,306	9,971,177			
Broadway Nat Bank	300,000	557,412	4,654,836	25	75	80
Commerce-Union Bk	800,000	r1,009,222	7,190,816	10	25	30
Nashville Trust Co	b 800,000	u1,272,803	8,594,429		(b)	
Third National Bank	600,000	208,302	6,520,593	100	125	135

TEXAS

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Austin—					Nominal. Per share	
American Nat Bank	300,000	501,549	4,093,045	100	No recent sales	
Austin Nat Bank	300,000	848,382	8,740,815	100		
Republic Bk & Tr Co	200,000	35,244	2,964,655	100		
Security Trust Co	400,000	421,145	5,187,608	100		
Beaumont—						
American Nat Bank	400,000	351,665	6,693,682	100		
First National Bank	400,000	705,248	8,355,077	100		
Secur St Bk & Trust	125,000	11,450	782,327	100		

* Sale price.
a Aug. 2, 1932.
b Member of First Security Corp.
d A mutual savings bank.
e Sold with First National Bank.
g Affiliated with the Citizens & Southern National Bank of Savannah, Ga.
h June 1 1932.
t Capital stock trusteed for benefit of stockholders of Union Planters National Bank & Trust Co.
l Last sale.
p June 30 1932.
r Dec. 31 1931.
s Sept. 29 1931.
t Branch of the Central Union Bank of Rock Hill, S. C.
June 30 1931. x Ex-dividend. † No par

TEXAS

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Dallas—	$	$	$		Nominal Per share.	
First National Bank	8,000,000	6,105,000	65,727,133	20	32	34
Liberty State Bank	150,000	32,511	1,650,271	100	150	----
Mercantile Bk & Tr	2,000,000	423,790	12,046,078	20	11	12
Republic Nat Bank & Trust Co	4,000,000	2,581,379	38,317,314	20	26	28
Nat Bank of Comm	150,000	428,741	4,071,716	100	165	------
Dallas Bank & Tr Co	1,000,000	873,770	10,586,194	20	30	31½
Oak Cliff Bk & Tr Co	100,000	43,774	1,206,144	100	125	------
State Trust & Sav Bk	100,000	5,839	639,338	100	------	25
Texas Bank & Tr Co	125,000	25,000	645,923	20	------	10
El Paso—						
El Paso Nat Bank	300,000	167,507	3,973,167	100	------	125
State National Bank	300,000	1,034,498	10,519,386	100	------	500
Fort Worth—						
Amer Bank & Tr Co	100,000	48,165	602,695	100	------	------
Continental Nat Bk	750,000	405,548	6,191,354	100	------	------
First National Bank	1,100,000	1,230,000	20,223,253	20	30	40
Ft Worth Nat Bank	2,500,000	2,381,392	26,040,037	20	30	35
Stockyards Nat Bank	200,000	124,707	3,432,121	00	------	------
Union Bank & Tr Co	100,000	36,121	394,527	100	------	------
Galveston—						
City National Bank	200,000	318,017	7,044,353	100		
First National Bank	200,000	290,503	3,892,798	100	No recent sales	
Hutchings-Sealy National Bank	750,000	366,658	7,033,199	100		
U S National Bank	1,000,000	112,468	7,501,331	100		
Houston—						
Citizens State Bank	100,000	13,685	618,879	100	----	75
First National Bank	3,000,000	911,693	32,600,308	100	150	175
City Bank & Tr Co	500,000	102,037	2,700,047	20	------	12½
Houston Nat Bank	o1,000,000	217,488	5,848,994	100	o-----	100
Second Nat'l Bank	1,000,000	1,122,691	18,264,106	100	120	150
Nat Bank of Comm	1,000,000	2,265,287	19,584,417	100	100	125
State National Bank	600,000	242,887	5,288,804	100	------	125
Union National Bank	1,000,000	886,793	12,669,934	100	100	175
South Texas Commercial Nat Bank	1,500,000	769,279	25,123,197	00	105	120
Federal Trust Co	400,000	176,355	1,504,945	100	-----	120
Fidelity Trust Co	200,000	366,184	101,911	100		----
Guardian Trust Co	600,000	1,103,816	5,046,371	100	175	225
Houston Land & Tr	1,000,000	546,935	5,463,707	100	------	155
San Jacinto Trust	500,000	280,705	3,234,050	100	------	50
Port Arthur—						
First National Bank	100,000	653,142	2,917,775	100	------	800
Merchants Nat'l Bk	100,000	326,590	2,389,908	100	400	425
San Antonio—						
Alamo National Bank	2,000,000	799,568	9,395,421	100		
Commercial Nat Bk	300,000	52,102	2,247,926	100		
Commonwealth B&Tr	300,000	58,155	1,530,622	----		
Frost National Bank	1,200,000	1,233,620	17,071,740	100	No recent sales	
Groos National Bank	350,000	204,199	2,164,722	100		
Nat Bank of Comm	600,000	618,000	9,503,000	100		
National Bank of Fort Sam Houston	100,000	10,758	485,754	00		
San Antonio Nat Bk	500,000	121,567	2,239,784	100		
Waco—						
Citizens' Nat Bank	250,000	230,412	5,880,875	100	------	175
First National Bank	1,000,000	262,535	9,164,571	100	------	85
First Trust & Sav Bk	100,000	17,126	301,653	100	------	60
National City Bank	100,000	66,143	519,059	100	------	100

UTAH

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Ogden—					Nominal Per share.	
Commercial Sec Bk	300,000	157,673	3,085,625	100	------	------
First Savings Bank	b 250,000	286,280	3,075,824	100	b	
First National Bank	b 500,000	291,424	4,976,085	100	b 8	10
Salt Lake City—					Nominal Per share.	
Contl Nat Bk&Tr Co	600,000	265,571	7,210,708	100	60	80
First National Bank	b 750,000	542,561	8,760,874		60	75
Utah State Nat Bank	500,000	547,471	10,202,234	100	100	115
Zion Sav Bk & Tr Co	1,000,000	868,107	13,159,881	100	115	125
Utah Sav & Trust Co	300,000	194,369	1,613,441	100	75	100
Walker Bk & Tr Co	1,500,000	801,472	16,009,280	100	70	80

VERMONT

National Banks June 30. — State Institutions July 1.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Barre—					Nominal Per share.	
Granite S B & Tr Co	100,000	141,948	3,818,038	100		
People's Nat Bank	200,000	233,926	5,093,375	100		
Quarry S Bk & Tr Co	100,000	88,726	1,989,094	100		
Burlington—						
Chittenden Co Trust	200,000	377,657	5,167,427	100		
HowardNatBk&TrCo	600,000	395,926	3,608,869	100		
Merchants Nat Bank	150,000	158,090	413,467	40		
Burlington Trust Co	250,000	526,000	5,798,000	100		
Montpelier—					No recent sales	
Capital S B & Tr Co	100,000	190,023	3,232,211	100		
First National Bank	150,000	79,149	2,528,354	100		
Montpelier Nat Bank	150,000	154,517	1,809,110	100		
Montp'r S B & Tr Co	100,000	169,035	3,991,821	100		
Rutland—						
Central Nat Bank	100,000	116,000	830,000	100		
Clement Nat Bank	100,000	254,016	3,020,046	100		
Killington Nat Bank	100,000	162,127	289,773	100		
Rutland Co Nat Bank	100,000	173,443	1,824,781	100		
Rutland Trust Co	50,000	230,550	1,621,689	100		

VIRGINIA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Lynchburg—					Nominal Per share.	
First National Bank	1,000,000	652,653	5,507,237	100	------	------
Lynchburg Nat Bank & Trust Co	1,000,000	615,057	2,945,860	100	------	------
People's Nat Bank	500,000	484,015	2,435,217	100	------	------
Citizens' Mutual Ind Loan Corp	h 200,000	120,000	1,100,000	5	----	------
Com'l Tr & Sav Bank	150,000	128,999	982,896	10	------	-- --
Lynchburg Tr & S B	300,000	515,750	3,875,952	100	----	------

VIRGINIA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Norfolk—	$	$	$		Nominal Per share.	
Mer & Mec Sav Bk	250,000	148,028	3,017,086	100	----	160
Merch & Planters Bk	125,000	557,717	2,349,364	100	475	510
Norfolk Nat Bank of Com & Trusts	2,500,000	769,615	19,115,748	100	------	118
Seab'd Citiz Nat Bk	2,000,000	748,047	9,943,338	100	------	90
Virginia Nat Bank	600,000	272,075	3,883,461	25	------	25
Petersburg—						
First Nat Bk & Tr Co	700,000	189,100	3,354,019	10		
Petersb Sav & AmTr	750,000	312,219	2,528,154	50		
Portsmouth—					No recent sales	
American Nat Bank	500,000	84,398	4,989,812	100		
Citizens Trust Co	250,000	93,276	603,155	100		
Merch & Farmers Bk	500,000	227,213	2,074,605	100		
Richmond—						
American Bank & Trust Co	3,500,000	1,354,746	14,885,637	25	15	20
Bank of Comm & Tr	600,000	703,773	5,179,886	20	18	21
Central Nat Bank	1,000,000	1,103,800	7,111,768	20	19	21
First & Mer Nat Bk	3,000,000	3,534,141	39,337,674	20	30	31
Mech & Mer Bank	200,000	158,958	1,335,112	100	------	220
Poll'd & Bagby Tr Co	154,500	139,882	628,972	----	-----	-----
State-Planters Bank & Trust Co	2,500,000	2,021,529	28,414,868	25	20	21
Sav Bank & Tr Co	200,000	498,915	2,018,382	25	70	80
Virginia Trust Co	1,000 000	1,299,906	5,083,883	100	------	200
Roanoke—						
Colonial Amer Nat B	1,000,000	564,153	5,042,860	100	------	175
State & City Bank	275 000	61,169	631,241	100	---	65
First Nat Exch Bank	1,000,000	1,479,473	18,111,585	100	------	325
Mountain Trust Bk	800,000	438,165	2,158,655	100	------	105

WASHINGTON

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Seattle—					Nominal Per share.	
Ballard First Nat Bk	100,000	39,441	1,231,823	i100	------	------
Canadian Bk of Com	500,000	------	4,621,740	100	------	----
Central Nat Bank of Commerce	c200,000	97,752	1,789,100	c100	------	
First National Bank	8,360,000	2,147,541	66,778,322	i 20	31	35
First Security Bank	150,000	30,450	1,827,856	i 20	------	------
Nat Bk of Commerce	c2,500,000	1,577,544	25,702,001	c 25	------	
Pacific Nat Bank	2,500,000	841,049	14,544,734	100	120	135
People's Bk & Tr Co	r 600,000	374,224	8,877,169	100	r------	------
Peoples First Ave Bk	r 300,000	89,946	2,253,320	r	------	------
Sumitomo B of Seattle	200,000	73,891	1,031,626	100	--	---
Tower Savings Bank	500,000	64,324	1,891,464	100	35	60
University Nat Bank	400,000	188,807	3,549,078	20	75	80
Washington Nat Bk of Commerce	c100,000	35,751	1,008,293	c	------	------
W Seattle State Bk	100,000	55,869	390,054	100	--	-- --
Seattle Trust Co	1,200,000	333,816	2,246, 26	100	75	85
Spokane—						
First Nat Tr & S Bk	500,000	58,689	2,292,259	100		
Old Nat Bk & Un Tr Co	v1,500,000	408,868	15,034,920	v		
Security State Bank	25,000	89,607	675,956	100	No recent sales	
Spok & East Tr Co	e1,000,000	445,638	9,886,353	e		
Washington Trust Co	200,000	240,593	1,359,541	100		
Tacoma—						
Nat Bank of Tacoma	i1,000,000	820,086	11,371,537	100		
Puget Sound Nat Bk	600,000	217,485	2,210,216	100		
Puget Sd Bway Bk	200,000	49,791	381,356	100		

WEST VIRGINIA

National Banks June 30. — State Institutions June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Charleston—					Nominal Per share.	
Capital City Bank	200,000	100,310	1,532,355	100	------	135
Charleston Nat Bk	1,062,500	1,428,634	13,248,407	25	------	60
Kanawha Bkg & Tr	500,000	265,091	3,193,298	100	------	185
Kanawha Valley Bk	1,000,000	1,598,912	13,176,238	100	------	------
Nat Bank of Comm	200,000	32,941	1,024,963	100	------	80
Peoples Exchange Bk	50,000	100,097	921,211	100	------	225
Central Trust Co	500,000	288,312	s357,344	----	(p)	------
Charleston Trust Co	200,000	84,289	1,205,184	100	------	100
Wheeling—						
Center Wheeling Sav	100,000	96,303	1,359,704	100	------	-- -
Citizens Mutual Tr Co	t 600,000	552,921	4,827,530	100	------	150
Half Dollar Trust & Sav Bank	100,000	39,566	1,095,497	25	------	------
Nat Bank of W Va	500,000	560,641	3,941,969	100	------	------
Nat Exchange Bank	t 500,000	615,777	4,141,504	100	------	180
So Side Bk & Tr Co	100,000	156,895	1,234,509	100	----	------
Dollar Sav & Tr Co	1,165,600	2,965,629	11,735,344	100	175	230
Security Trust Co	300,000	605,967	3,270,197	100	200	250
Wheeling Bank & Trust Co	500,000	851,279	6,660,348	100	------	------

* Sale price.

a New stock.

b Member of First Security Corp.

c Member of the Marine Bancorporation

e Member of the Northwest Bancorporation.

h Mutual Savings Bank & Trust Co., Lynchburg Industrial Savings & Loan Corp., and the Citizens Savings & Loan Corp., all of Lynchburg, Va. merged under title of the Citizens Mutual Industrial Loan Corp.

i Member First National Corp.

l Last sale

o Controlled by the Joseph F. Meyer interests

p All stock owned by the Kanawha Valley Bank

r Member People's Corp.

s Trust funds.

v Traded in as Old National Corp

x Ex-dividend

y Ex rights

WISCONSIN

National Banks June 30. — *State Institutions June 30.*

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
La Crosse—	$	$	$		Nominal. Per share.	
Batavian Nat Bank	500,000	477,994	3,241,296	2		
Exchange State Bank	50,000	c109,753	804,682	100	No recent sales	
Nat Bk of La Crosse	e 500,000	494,240	4,152,966	e---		
Security Savs Bank	60,000	24,784	788,292	100		
State Bk of La Crosse	100,000	133,722	1,599,067	10		
Milwaukee—						
Amer State Bank	200,000	43,222	430,978	100	------	50
Badger State Bank	d 400,000	383,588	5,443,154	d	------	-----
Bay View Natl Bk	d 200,000	51,798	1,971,426	d	------	-----
Citizens Bk of Mil	d 100,000	125,628	912,000	d	------	-----
City Bank & Tr Co	300,000	100,392	2,387,203	100	85	105
East Side Bank	d 200,000	174,045	2,153,005	d	------	-----
First Wisc N Bk	d 10,000,000	8,964,685	139,081,489	d	------	-----
Home Savings Bank	200,000	257,426	1,413,088	20	20	30
Holton St State Bk	100,000	41,709	816,701	100	90	100
Kilbourn State Bk	100,000	93,346	933,690	20	------	-----
Lincoln State Bank	a 100,000	c122,395	728,000	100	------	-----
Marine Nat Exch Bk	2,200,000	1,151,966	15,964,434	20	------	-----
Marshall & Ilsley Bk	1,500,000	2,561,832	26,951,141	20	------	-----
Mer & Farmers St Bk	d 200,00	231,238	2,454,552	d	------	-----
Milw Comm'l Bank	a 400,000	322,592	1,325,429	20	------	-----
Mitchell St State Bk	200,000	347,558	2,075,597	100	80	-----
Nat Bk of Commerce	d1,000,000	264,170	10,303,645	1--	------	-----
North Ave State Bk	d 200,000	256,934	2,470,535	d	------	-----
Northwestern Nat Bk	d 200,000	54,696	1,069,349	d	------	-----
Park Savings Bank	a 200,000	319,783	1,851,843	100	------	-----
16th Ward State Bk	d 200,000	98,222	783,883	d	------	-----
Sixth Wisc Nat Bank	d 200,000	69,026	1,135,493	d	------	-----
State Bank of Milw	400,000	54,019	555,541	20	5	10
Teutonia Ave State Bk	a 200,000	118,040	2,343,229	20	------	-----
Vliet St State Bank	d 200,000	114,406	1,334,637	d	------	-----
West Side Bank	400,000	808,473	2,246,837	50	30	-----
Wisconsin State Bk	300,000	481,702	2,840,121	20	98	101
First Wisc Trust Co	1,000,000	558,513	t1,176,673	100	------	-----

WYOMING

National Banks June 30.

	Capital.	Surplus & Profits.	Gross Deposits.	Par.	Bid.	Ask.
Cheyenne—					Per share.	
American Nat Bank	250,000	233,029	2,249,329	100	-- --	
Stock Growers N Bk	300,000	218,688	3,126,596	100	-- --	

Canadian Bank Statements

Returns are all of June 30 1932. Prices are per cent. not per share.

NOVA SCOTIA

	Capital.	Reserve Fund.	Gross Deposits.	Par.	Bid.	Ask.
Halifax—	$	$	$		z Per cent.	
Bank of Nova Scotia	12,000,000	24,000,000	195,775,475	100	270	275

ONTARIO

Toronto—					Per cent.	
Bank of Toronto	6,000,000	9,000,000	82,546,224	100	175	-----
Can Bank of Comm	30,000,000	30,000,000	431,070,794	100	165	169½
Dominion Bank	7,000,000	9,000,000	92,452,186	100	162	165
Imperial Bank of Can	7,000,000	8,000,000	96,103,296	100	170	-----

QUEBEC

Montreal—					Per cent.	
Bank of Montreal	36,000,000	38,000,000	592,987,283	100	------	197
Banque Canadienne	7,000,000	7,000,000	103,081,811	100	128	129
Barclays Bk (Canada)	500,000	500,000	4,052,997	100	------	-----
Provincial Bk of Can	4,000,000	1,500,000	36,453,227	100	------	-----
Royal Bk of Canada	35,000,000	35,000,000	552,669,580	100	168	170

* Sale price.
a Moratorium.
c Dec. 31 1931.
d Unit of the Wisconsin Bankshares Corp.
e Member of the Northwest Bancorporation.
l Last sale.
t Trust funds.
x Ex-dividend.
z Effective May 19 1932 minimum prices of Canadian bank stocks removed from the Montreal Stock Exchange Sheet.

Real Estate Bonds

Bonds.	Bid.	Ask
Alden (The) (NYC) 6s 1941 J&J	20	25
Allerton 55th St Corp(NY)5½s 47 f	9	14
Allerton N Y Corp 5½s '47 J&J f	9	10
Atlanta Post Office 5½s 1937 M&S	25	45
Bing & Bing deb 6½s 1950 M&S	17½	25
Boston Parcel Post Station— 5½s Oct 1 1935 A&O	30	40
Boston Post Office Serv Station— 5½s July 1 1938 J&J	25	35
Bowman-Biltmore Hotels 7s 1934	36½	36¾
6% notes 1931 ext to 1933 J&J f	25	----
B'way Barclay Office Bldg 6s 1941	24	----
Bway Mot Bldg (N Y) 6s '48 F&A	62	66
Bway & 38th St Bldg 7s 1945	47	----
Bway & 41st St Bldg 6½s 1944	20½	----
Bryant Pk Bldg (NY) 6½s'45 J&J	22	--
Budd Realty 6s June 1941	----	20
6s Sept 1941	----	20
Bush Term Bldg 1st 5s 1960 A&O	72¼	77¼
Chesebrough Bldg 6s 1948 A&O	50	55
Ch Av Sta P O 5½s Nov15'32 M&N	20	30
Chrysler Bldg 6s 1948 A&O	37	38
Cigar Stores Realty Holdings— S f deb 5½s 1949 ser A J&J	20½	21
Cleve Term Bldg 6s 1941 J&J fk	15¾	----
Court & Remsen Sts (Brooklyn) 6s 1940 A&O	25	30
Dallas P O 6s Sept 15 1935 M&S	40	55
Dept of Labor Bldg, Wash, D C— 5½s June 1 1932 J&D	40	55
Dodge Bldg 6½s 1943 J&J	15	24
Certificates of deposit	12	18
Drake (The) 6s 1939	24	28
Eighty Fifth Ave 6s 1940	----	----
11 West 42d St 6½s 1945 M&N	18	22
Eppley Hotels 6½s 1941 J&J f	15	---
Equit Office Bldg (N Y) 5s 1952	62	65
Ferry Sta P O (San Fr) 6s 1934	40	50
5th Ave & 55th St 6½s 1945	19¾	----
43 Exchange Place Bldg 6s 1938	75	80
1512 Spruce St (Phila) 1st m 6s 1943 A&O f	10	----
50 Bway Bldg (N Y) 6s '46 M&S	43	----
1500 Walnut St(Phila) 1st 6s'47 f		26
40 Wall Street Bldg 1st 6s 1958	50	52
Fox Det Theatre 6s 1942 A&O f	7	8
Fox Metropolitan Playhouse— sink fund conv 6½s 1932 M&N f	10	----
Fox New Eng Thea 6½s '43 F&A	14	16
Fox Theatre & Office Bldg 1st s f 6½s 1941 M&S f	8	12
Fox St Louis Theatre Bldg— 1st s f 6½s 1942 A&O f	9	10
Fuller Bldg (G A F Realty Corp) 1st s f 5½s 1949 J&J	34	----
6s 1944 J&J	30	----
Fulton-Flatbush Bldg 6s '48 J&J f	35	40
Certificates of deposit stpd f	1	3
Ctfs of dep unstpd f	----	----
George Washington Hotel 6s 1944	22	----
Grant Bldg (Pittsb) 7s '47 F&A	19	23

Bonds.	Bid.	Ask.
Graybar Bldg (East Offices Inc)— 1st m leasehold 5s 1946 J&D	55	60
Sec leasehold 5½s '33-'34(s-a) J&D	45	----
Greeley Sq Bldg 6s 1950 F&A	10	15
Harriman Bldg 6s 1951 M&N	56	60
Herald Square Bldg 6s 1948 M&N	10	----
Highbridge Station P O, N Y— 5½s Dec 1 1938 J&D	30	40
Hotel Lexington 6s 1948 M&N f	7	12
Insurance Center Bldg 6½s 1943	30	----
Jewelers Bldg (Chic) 6s '50 J&J f	13	16
Lake Sh Ath Club (Chic) 6½s '45 f	1	5
La Salle Hotel 5½s 1940 F&A	10	12
Lefcourt Manhat Bldg 5½s 1941	30½	----
Liggett Bldg 1st l h 5½s '52 F&A	36	----
Lincoln 42d St Corp— 1st mtge s f 5½s 1953 J&D f	25	27
Deb s f 6½s '48 with war J&D f	3	
Loew's New Brd Prop 6s'45 J&D	75	80
Loews Theatre Rlty 6s '47 M&S15	50	52
Lond Gu & Acc Bldg (Chic) 6s '62	84	----
Lord Balt Hotel g m 6½s '45 A&O	25	---
Lords Court Bldg 5½s 1942 J&D	41	----
Louisville P O 5½s Jan 1 1943 J&J	35	43
Mack Trucks R E Sec 6s 1933-40	97	
Manhattan Co Bldg— 1st m & leasehold s f 6s '58 M&N	50	52
Master Printers Bldg 6½s '46 J&J f	--	----
Mercantile Arcade Bldg (Los Ang) 1st s f 5½s 1953 J&D	25	30
Mercantile Properties, Inc— Sec s f 6½s 1946 J&J	51	----
Minneapolis Parcel P O— 6s July 1 1942 J&J	45	55
Munson Bldg (N Y) 6½s'39 M&N	54	57
Nat Hotel of Cuba 6s 1959 M&S	10	20
Nat Press Bldg 5½s 1950 A&O15	31½	33½
6½s 1948 A&O f	---	4
National Theatre 6s 1942 f	13	17
Neisner Bros Realty, Inc— Conv s f deb 6s 1948 J&D15	31	37
N Y Athletic Club 6s 1946 A&O	29	----
19th & Walnut Sts 6s	10	----
Norfolk P O 6s Mar 1 1935 M&S	25	40
North Station Indus Bldg (Bost) 1st m s f 6s 1948 A&O f	35	----
111 John St Bldg 6s 1948 F&A	30	40
165 Broadway Bldg 5½s '51 F&A	57	----
One-Seventy Bway (NY) 6½s '49	14	--
Palace Hotel(San Fr) 6s '45 F&A	65	70
Param Bway Corp 5½s'51 J&J	62⅝	63
Paramount Theatres 6s 1945 J&J	33½	35½
Park Lane Corp 6½s 1943 J&D f	--	6
Park Lexington Co 6½s '53 J&J f	15½	18
Certificates of deposit	10	----
Park Row Bldg 6s 1943 A&O f	10	22
Pennsylvania Bldg 6s 1939 M&N	20	----
Pitts Hotels Corp 1st 5½s '48 M&J	27	30
Pittsburgh P O Serv Station— 5½s Dec 1 1938 J&D	30	40
Postum Bldg 6½s 1943 M&N	74½	77

Bonds.	Bid.	Ask.
Quincy Station P O (Chicago)— 6s May 1 1941 J&D	25	35
Real Estate Board Bldg 7s 1946	--	----
Realty Assoc Sec Corp 6s '37 J&J	42	46
6s 1939 J&D	----	40
6s 1943 A&O	37	40
Roxy Theatre 6½s 1932 J&J f	----	15
6½s 1935-1940 f	--	--
Russeks 5th Ave Bldg 6s 1944	8	11
St Charles Hotel (Atl Cy) 4s 1945	--	13
St George Hotel 5½s '32-'43 M&N f	27	30
Saks Realty 6s 1932 A&O	95	----
6s 1933 A&O	65	----
6s 1934 A&O	51	----
6s 1935 A&O	44	----
6s 1936 A&O	33	----
6s 1937 A&O	25½	26
6s 1938-1946 A&O	24	25½
Savoy-Plaza Corp 6s 1948 J&D	10	15
Deb g 5½s 1938 J&A	84½	----
Schulte Real Estate 6s 1935—		
With warrants J&D k	10¼	10½
Without warrants J&D k	17	----
Sevilla-Biltmore Hotel 7½s'37 M&N f		10
Shelburn, Inc(AtlCy)6½s'40 J&J f	13½	15
Sherry-Netherland Hotel 5½s '48	10	----
Shubert Theat deb 6s '42 J&D15 f	4	6
Sixty-One Bway 5½s 1950 A&O	55	----
Gen mtge 7s 1945 A&O	35	--
Standard Bldg Corp 6s 1948 A&O	86	89
Stanley Real Est 5½s '45 J&D	52	----
Straus Bldg 6s 1933-1941 f	24	----
State & Wash Bldgs (Chicago)— 1st sink fund 5s 1948 ser A M&S f	14	17
Sink fund 5s 1948 ser B M&S	4	6
Stevens Hotel (Chic) 6s 1945 J&J f	21	24
Taft Realty (New Hav) 6s'40 A&O	40	----
10 East 40th Street Bldg 6s 1940 f	14	17
Textile Bldg 1st 6s 1958 M&N	30	33
Trinity Bldg 5½s 1939 J&D	97	99
208 South La Salle St Bldg Corp— 1st s f 5½s 1958 M&N	29	30½
2100 Walnut St 6s	10	----
Tyler Bldg 6s 1953 A&O f	9	--
Un Post Offices 5½s '35 F&A15	41	45
Vanderbilt Ave Bldg Corp— 1st leasehold 6½s 1944 J&J 15 f	9½	13
Van Sweringen Co 6s 1935 F&A f	7	11
Varick St Sta P O (N Y) 6s 1941	61	65
Wadsworth Bldg(NY)6s '53 A&O	43	45
Waldorf Astoria 1st lien 7s 1954 M&S	8	9
Certificate of deposit	5⅛	9¾
Wanamaker (John)Phila., 5½s'49	85	87
Wardman Real Estate Properties 1st & ref 6½s 1933-'48 M&S f	4	----
Wardman Realty & Construction Deb g 6½s 1938 M&S f	4½	----
Westinghouse Bldg 6s 1931-39	39	----
White Motor Realty 6s 1931-40	90	95
Woodbridge Bldg 5½s '41 A&O	55	----
7s 1940 A&O	33	----

f Flat price. *n* Nominal. *s* Sale price *k* Last sale.

Insurance Stocks

Fire & Marine—	Par $	Capital. $	Net Surplus Dec. 31 1931. $	Unearned Premium Reserve. $	Bid Per	Ask share
Aetna Insur (Hartf)	10	7,500,000	14,275,207	21,068,136	31¼	33¼
Agricultural (Watet'n)	25	3,000,000	2,698,033	5,474,692	37½	45
Amer Alliance (N Y)	10	3,000,000	3,113,920	1,779,423	12½	15½
Amer Colony (N Y)	10	750,000	687,261	898,581	----	6
Amer Constitution	20	1,000,000	622,124	274,758	7	9
Amer Equitable (N Y)	5	1,000,000	4,119,597	5,181,252	7¾	10½
Amer Fire (Wash'ton)	100	100 000	385,977	65,347	275	----
Amer Home Fire (N Y)	20	1,000,000	530,836	457,315	7	9
Amer Insur (Newark)	2½	3,343,740	6,574,038	13,460,665	9½	10½
Amer Phenix (N Y)	(†)	1,155,000	------	(a)	1	10
Amer Reserve (N Y)	10	1,000,000	1,259,277	1,800,317	7½	9½
Amer Salamandra	50	c2,341,750	*42,749	(a)	6½	10
Automobile Ins (Hartf)	10	5,000,000	4,925,294	5,287,955	18	20
Baltimore Amer (N Y)	2½	1,500,000	480,897	1,235,742	3⅝	5⅛
Bankers & Shipp (NY)	25	1,000,000	1,529,301	2,412,166	----	45
Boston (Boston)	100	3,000,000	6,744,708	5,274,730	350	375
Buffalo Ins Co (Buff)	100	1,000,000	602,131	2,242,081	------	------
Camden Fire (Camden)	5	2,000,000	4,970,210	4,979,760	12	14
Carolina (Wilmington, N. C.)	10	500,000	476,844	681,635	12	14
Central Fire (Balto)	10	1,000,000	826,140	1,349,975	------	------
Voting trust c	10				------	------
City of New York (NY)	100	1,500,000	1,304,085	893,931	100	110
Colonial States (N Y)	10	200,000	24,779	92,112	6	8
Commonwealth (N Y)	100	1,000,000	2,343,969	2,592,756	----	----
Continental Ins (N Y)	2½	5,000,000	16,721,760	24,559,657	15½	15¾
Corcoran (Wash'ton)	50	100,000	332,875	33,215	150	------
Cosmopol'n Fire (NY)	10	200,000	742,690	--------	15	----
Eagle Fire (Newark)	10	1,000,000	566,253	482,839	3½	4½
Federal Ins (Jer City)	10	2,000,000	6,791,533	2,411,430	38	45
Fidelity-Phenix (NY)	2½	3,750,000	13,135,441	20,095,632	11⅛	11⅝
Fire Assoc of Phila	10	5,600,000	3,152,096	9,493,985	6⅜	7
Fireman's (Wash'ton)	20	200,000	164,047	214,782	30	40
Firemans Fund (S F)	25	7,500,000	9,930,873	13,327,592	44	45
Firemans Ins (Newark)	5	9,382,690	13,510,822	9,534,666	9¼	10¾
Franklin Fire (Phila)	5	3,000,000	3,036,412	5,743,198	14¼	16¼
Glen Falls Insurance (Glen Falls, N Y)	10	5,000,000	5,736,570	7,244,542	30	32
Globe & Republic	10	1,000,000	2,464,131	3,333,393	7¾	10¾
Globe & Rutgers Fire (New York)	25	2,000,000	14,732,004	28,081,609	130	140
Great Amer Ins (N Y)	10	16,300,000	10,066,950	17,143,312	15	16½
Guaranty Fire (Prov)	---	750,000	243,053	932,730	1	4
Halifax (Halifax, N.S.)	10	2,000,000	1,299,941	1,007,200	12	14
Hamilton Fire (N Y)	50	1,000,000	2,406,784	445,596	------	80
Hanover Fire (N Y)	10	4,000,000	3,816,195	4,771,405	23½	25½
Harmonia Fire (Buff)	10	1,000,000	689,437	1,022,074	10¼	12¼
Hartford Fire (Hartf)	10	12,000,000	20,319,234	35,440,876	39	41
Home (New York)	5	12,000,000	14,258,593	38,710,887	17	18½
Home F & M (S F)	10	1,000,000	1,913,220	2,485,125	21	25
Homestead Fire (Balt)	10	500,000	250,668	591,558	8½	10½
Hudson Insur (Hudson (N Y)	10	1,000,000	678,802	1,355,848	----	17
Importers & Exporters (New York)	25	1,000,000	709,082	1,055,112	9	------
Insurance Co of State of Pa (Philadelphia)	100	1,000,000	1,200,292	1,755,914	------	------
Insur Co of Nor Amer (Philadelphia)	10	12,000,000	27,670,843	25,345,537	35⅛	37
Knickerbocker (N Y)	5	1,000,000	1,990,602	1,809,805	4	7
Lafayette (New Orl)	50	200,000	496,023	143,311	------	------
Liberty (Louisv, Ky)	50	500,000	255,783	64,623	------	------
Lincoln Fire (N Y)	5	1,000,000	1,117,446	2,028,776	4¾	6¾
Lumbermen's (Phila)	25	1,000,000	839,365	1,849,096	------	------
Majestic Fire (N Y)	5	250,000	147,123	83,996	3	4
Mechanics Ins (Phila)	25	600,000	626,243	2,712,454	------	------
Mercantile Ins (N Y)	100	1,000,000	2,152,975	2,670,904	(g)	(g)
Merch Fire Assur (New York) com	10	3,000,000	1,400,787	4,150,635	12	14
Merch Fire Assur (New York) pref	100	1,000,000			----	------
Merchants & Mfrs Fire (Newark, N J)	5	1,000,000	2,152,975	2,670,904	4¼	6¼
Merchants Insurance (Providence)	†	1,000,000	250,302	1,260,953	1	4
Michigan F & M (Det)	50	1,000,000	440,244	1,748,403	------	------
National Fire (Hartf)	10	5,000,000	10,159,679	19,391,157	39	41
National F & M (N J)	50	500,000	325,346	105,930	------	------
Nat'l Liberty (N Y)	2	4,000,000	2,279,770	8,480,982	4⅜	5⅞
Nat'l Union (Wash)	5	100,000	350,357	102,177	36	45
Nat Union Fire (Pitts)	20	1,100,000	1,507,953	8,679,335	11½	16½
New Brunswick Fire (New Bruns, N J)	10	1,000,000	720,987	1,504,763	11	13
New England Fire (Pittsfield, Mass)	10	400,000	217,795	369,419	8	13
New Hampshire Fire (Manchester, N H)	10	3,000,000	8,373,149	4,974,184	39½	42½
New Jersey Insurance (Newark, N J)	20	1,000,000	590,948	1,730,427	4½	6½
New York Fire	10	1,000,000	2,695,556	2,463,812	7¾	10¼
New York Hamburg	(†)	69,823	1,713,941	(a)	11	11½
North River Ins (N Y)	2½	2,000,000	6,165,948	8,451,259	10⅞	14⅞
Northern Ins Co (NY)	25	2,000,000	1,758,494	3,805,406	32	39
Northwest Fire & Mar (Minneapolis)	---	1,000,000	752,308	622,605	------	19
Northwestern National (Milwaukee)	25	2,000,000	3,127,125	6,218,225	80	90
Occidental Ins (S F)	10	1,000,000	1,639,723	849,832	11	12½
Pacific Fire (N Y)	25	1,000,000	1,533,437	2,853,320	15	40
Phila Nat (Phila)	10	1,000,000	621,676	481,269	------	------
Phoenix Ins (Hartf)	10	6,000,000	19,548,552	10,928,478	43	46
Providence-Washington (Providence)	10	3,000,000	8,284,081	4,789,108	19¼	21¼
Public Fire (Newark)	5	1,000,000	1,171,674	2,568,888	1½	3½
Reliance Ins (Phila)	10	1,000,000	366,929	315,623	5	6
Reliable Fire (Dayton, Ohio)	20	250,000	727,406	355,747	----	----
Republic (Dallas)	10	2,000,000	1,633,944	1,640,465	10	15
Rhode Island (Prov)	10	2,000,000	1,003,252	3,026,702	4	6
Rochester American (Rochester)	25	1,000,000	1,224,943	666,430	----	30
Rossia Ins (Hartford)	5	1,500,000	3,119,921	4,245,940	3⅝	4
St Paul F & M (St P)	25	4,000,000	10,364,343	11,492,439	101	106
Seaboard F & M (NY)	10	1,000,000	538,900	894,732	⅝	1⅝
Security Ins (New Hav)	10	2,000,000	2,322,133	5,034,267	27	30
Springfield Fire & Mar (Springfield, Mass)	25	5,000,000	5,028,050	13,838,024	65	70
Stuyvesant Fire (N Y)	25	1,000,000	806,036	--------	9	12½
Transport'n Ind (NY)	10	1,000,000	408,110	215,931	5	7
Travelers Fire (Hartf)	100	2,000,000	1,828,605	9,050,140	423	133
U S Fire (New York)	10	5,000,000	7,085,007	12,404,590	17¼	19¼
Universal Ins (Newark)	20	1,000,000	452,659	1,714,835	----	--
Victory Ins (Phila)	10	1,000,000	305,122	236,308	1½	2½
Virginia F & M (Richmond)	25	500,000	1,034,681	1,265,986	--	55
Westchester Fire (NY)	10	2,000,000	3,022,412	6,715,606	13⅛	15⅛
Wheeling Fire (Wheel)	100	200,000	138,714	400,900	----	--
Casualty & Surety—						
Aetna Casualty & Sur (Hartford)	10	3,000,000	7,425,400	10,184,859	40	42
Amer Reinsur (N Y)	10	1,000,000	2,603,226	654,647	22	27
Amer Surety (N Y)	25	7,500,000	3,047,461	6,385,697	20	22
Consol Ind & Ins (NY)	5	1,200,000	1,148,567	1,278,237	2¾	3¾
Constitu'n Ind (Phila)	10	1,000,000	751,893	1,468,733	6½	9
Continental Casualty (Hammond, Ind)	10	3,500,000	2,552,820	6,867,443	10	12
Excess Ins (N Y)	5	750,020	850,000	1,042,744	6½	8½
Employers Re-ins (KC)	10	1,500,000	1,969,932	2,305,758	18	21
Fidelity & Dep (Balt)	20	2,400,000	3,252,233	6,650,301	47	50
General Alliance (New York)	(b)	3,200 000	4,697,554	(a)	6	8
General Surety (N Y)	25	2,500,000	6,775,205	36,246	----	--
Gr Amer Indemnity (New York)	5	1,250,000	818,682	2,929,111	5	7
Hartford Steam Boiler (Hartford)	10	3,000,000	4,127,023	8,609,354	41	44
Independence Indemnity (Phila)	10	1,000,000	1,859,095	2,776,851	2¾	4¾
Lloyd's Casualty (NY)	5	1,000,000	1,096,629	------	3	4
Manufacturers Cas't'y (Phila)	10	1 000,000	828,919	648,223	5	8
Maryland Cas (Balt)	2	1,000,000	2,991,748	12,209,151	7	9
Mass Bonding & Ins (Boston)	25	4,000,000	4,000,000	4,086,137	28	32
National Cas (Detroit)	10	750,000	500,000	737,664	5	7
National Surety (N Y)	50	15,000,000	7,639,739	10,552,643	8½	9
New Amsterdam Cas (Baltimore)	10	4,500,000	2,500,000	6,172,404	20½	22½
Preferred Accident (New York)	5	875,000	2,184,073	2,217,532	10	12
Public Indemnity (Newark)	5	760,000	822,725	1,649,418	¾	1¾
Seaboard Surety (NY)	10	1,000,000	668,167	338,861	⅝	1⅝
Stand Accident (Mich)	50	2,500,000	1,210,305	6,250,041	15	45
U S Casualty (N Y)	12½	750,000	1,100,000	2,531,813	5	7
U S Fidelity & Guaranty (Baltimore)	2	2,000,000	4,732,260	16,568,710	7¾	9¾
Life—				*Policy Reserves.*		
Aetna Life (Hartford)	10	15,000,000	14,075,380	342,968,183	20	22
California-West. States Life Sacramento	10	1,734,281	1,000,000	39,428,485	----	----
Central States Life (St Louis)	5	400,000	397,701	15,032,660	6	8
Columbian Nat'l Life (Boston)	100	2,000,000	1,538,332	37,149,334	110	135
Conn Gen Life (Hartf)	10	3,000,000	5,561,032	123,640,902	41	44
Continental Life (St L)	10	500,000	544,079	14,958,486	9	11
Kansas City Life (Kansas City, Mo)	100	1,000,000	6,216,562	60,883,894	350	450
Lincoln Nat'l Life (Ft Wayne, Ind)	10	2,500,000	3,500,000	73,451,583	----	45
Mo State Life (St L)	10	5,000,000	1,040,652	139,304,871	9	10
Occidental Life (L A)	100	1,000,000	127,600	21,213,758	13¾	16
Pan-Amer Life (N O)	10	1,000,000	2,289,484	25,464,957	----	----
Phila Life (Phila)	10	700,000	290,149	11,867,984	10	12½
Sun Life Ass'nce (Can	100	2,000,000	*31751490	394,104,675	450	500
Travelers Ins (Hartf)	100	20,000,000	22,313,717	537,068,053	423	438
West Coast Life (S F)	1	750,000	298,305	18,823,231	2.50	2.95

a Holding company. b 320,000 no par shares. c Including 400 shares no par general management stock carried at $2,000. f All stock owned by National Surety Co. g All stock owned by North British & Mercantile Co. k Last sale. l New stock. v Ex-stock dividend. y Ex-rights. † No par value. * December 1930 figures.